

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

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TestAmerica Job ID: 480-54003-1

Client Project/Site: Glen Isle: Data Gap Field Program

For:

Posillico Dev Company at Harbor Isle LLC

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
*	LCS or LCSD exceeds the control limits
X	Surrogate is outside control limits
F1	MS and/or MSD Recovery exceeds the control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
*	RPD of the LCS and LCSD exceeds the control limits

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.
B	Compound was found in the blank and sample.

Metals

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
B	Compound was found in the blank and sample.
F1	MS and/or MSD Recovery exceeds the control limits
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.

Glossary

Abbreviation

These commonly used abbreviations may or may not be present in this report.

□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

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Laboratory: TestAmerica Buffalo

Narrative

Job Narrative 480-54003-1

Comments

No additional comments.

Receipt

The samples were received on 1/30/2014 9:00 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 2 coolers at receipt time were 4.4° C and 4.7° C.

Except:

Sample coc listed sample point DUP010 01/28/14 @ xxxx. However, no containers listing this information was received by the lab. Sample point was not added to login.

GC/MS Semi VOA

Method(s) 8270D: The continuing calibration verification (CCV) associated with batch 164155 recovered above the upper control limit for Atrazine and Benzo(k)fluoranthene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. (CCV 480-164155/4), (CCVIS 480-164155/3).

Method(s) 8270D: The continuing calibration verification (CCV) analyzed in batch 164155 was outside the method criteria for the following analyte: Benzo(g,h,i)perylene. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte is considered estimated.

Method(s) 8270D: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for batch 163979 recovered outside control limits for several analytes. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method(s) 8270D: The %RPD of the laboratory control sample (LCS) and laboratory control standard duplicate (LCSD) for preparation batch 163979 recovered outside control limits for the following analytes: Indeno(1,2,3-cd)pyrene. The recoveries were within quality control acceptance limits, therefore the data has been qualified and reported.

Method(s) 8270D: The continuing calibration verification (CCV) associated with batch 164255 recovered above the upper control limit for Hexachlorocyclopentadiene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. (CCVIS 480-164255/3).

Method(s) 8270D: The continuing calibration verification (CCV) analyzed in batch 164255 was outside the method criteria for the following analyte: 2,2'-oxybis[1-chloropropane]. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte is considered estimated.

Method(s) 8270D: The laboratory control sample (LCS) for preparation batch 164162 recovered outside control limits for the following analyte: Benzaldehyde. This method allows for 3 analytes to recover outside of the control limits; therefore, re-extraction/re-analysis was not performed. These results have been reported and qualified.

Method(s) 8270D: Surrogate recovery for the following samples were outside control limits: LT-G-009-4-6 (480-54003-15), LT-G-009-8-10 (480-54003-16), LT-G-010-0-2 (480-54003-17), LT-G-010-2-4 (480-54003-18), LT-G-010-6-8 (480-54003-19). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No other analytical or quality issues were noted.

GC Semi VOA

Method(s) 8081B: The following sample was diluted due to the abundance of non-target analytes: LT-G-009-0-2 (480-54003-14). Elevated reporting limits (RLs) are provided.

Case Narrative

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Job ID: 480-54003-1 (Continued)

Laboratory: TestAmerica Buffalo (Continued)

Method(s) 8081B: For method 8081 Pesticides, the majority of the peaks present in the sample extracts are biphenyls indicating the presence of Aroclors. The results of several confirmed positive peaks may be enhanced and due to the biphenyl peaks present, and may be considered estimated.

Method(s) 8081B: The method blank MB 480-164050/1-A contained multiple analytes above the method detection limit. These target analyte concentrations were less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples was not performed.

Method(s) 8081B: The method blank MB 480-163995/1-A contained Endrin ketone above the method detection limit. These target analyte concentrations were less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples was not performed.

Method(s) 8081B: All primary data is reported from the RTX-CLPII column.

No other analytical or quality issues were noted.

Metals

Method(s) 6010C: The Method Blank for batch 480-164009/1 contained total zinc and manganese above the method detection limit. These target analyte concentrations were less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples FB011 (480-54003-8), FB012 (480-54003-20) was not performed.

Method(s) 6010C: The Method Blank for batch 480-163997 contained total calcium, iron, and zinc above the method detection limits. These target analyte concentrations were less than the reporting limits (RLs); therefore, re-extraction and/or re-analysis of samples LT-G-006-0-2 (480-54003-1), LT-G-006-4-6 (480-54003-2), LT-G-006-6-8 (480-54003-3), LT-G-007-0-2 (480-54003-5), LT-G-007-2-4 (480-54003-6), LT-G-007-8-10 (480-54003-7), LT-G-008-0-2 (480-54003-11), LT-G-008-2-4 (480-54003-12), LT-G-008-6-8 (480-54003-13), LT-G-009-0-2 (480-54003-14), LT-G-009-4-6 (480-54003-15), LT-G-009-8-10 (480-54003-16), LT-G-010-0-2 (480-54003-17), LT-G-010-2-4 (480-54003-18), LT-G-010-6-8 (480-54003-19) was not performed.

Method(s) 6010C: The recovery of Post Spike, (480-54003-19 PDS), in batch 480-163997 exhibited a result outside the quality control limits for total manganese. However, the Serial Dilution of this sample was compliant. Therefore, no corrective action was necessary

No other analytical or quality issues were noted.

Organic Prep

Method(s) 3550C: The following sample: LT-G-006-6-8 (480-54003-3) was decanted prior to preparation .

No other analytical or quality issues were noted.

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-0-2

Lab Sample ID: 480-54003-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDD	4.3		1.9	0.36	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDE	1.5	J	1.9	0.28	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDT	5.9		1.9	0.19	ug/Kg	1	⊗	8081B	Total/NA
Aldrin	0.59	J	1.9	0.46	ug/Kg	1	⊗	8081B	Total/NA
beta-BHC	0.32	J	1.9	0.20	ug/Kg	1	⊗	8081B	Total/NA
delta-BHC	0.67	J	1.9	0.25	ug/Kg	1	⊗	8081B	Total/NA
Dieldrin	1.2	J	1.9	0.45	ug/Kg	1	⊗	8081B	Total/NA
gamma-BHC (Lindane)	0.43	J	1.9	0.23	ug/Kg	1	⊗	8081B	Total/NA
gamma-Chlordane	0.99	J	1.9	0.60	ug/Kg	1	⊗	8081B	Total/NA
Methoxychlor	2.0		1.9	0.26	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	8000		59.9	5.3	mg/Kg	1	⊗	6010C	Total/NA
Antimony	0.87	J	89.9	0.48	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	4.5	J	12.0	0.48	mg/Kg	1	⊗	6010C	Total/NA
Barium	38.6		3.0	0.13	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.38	J	1.2	0.034	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.054	J	1.2	0.036	mg/Kg	1	⊗	6010C	Total/NA
Calcium	527	B	300	4.0	mg/Kg	1	⊗	6010C	Total/NA
Chromium	15.4		3.0	0.24	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	7.6		3.0	0.060	mg/Kg	1	⊗	6010C	Total/NA
Copper	11.4		6.0	0.25	mg/Kg	1	⊗	6010C	Total/NA
Iron	13400	B	59.9	1.3	mg/Kg	1	⊗	6010C	Total/NA
Lead	14.3		6.0	0.29	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	1650		120	1.1	mg/Kg	1	⊗	6010C	Total/NA
Manganese	376		1.2	0.038	mg/Kg	1	⊗	6010C	Total/NA
Nickel	17.8	J	30.0	0.28	mg/Kg	1	⊗	6010C	Total/NA
Potassium	803		180	24.0	mg/Kg	1	⊗	6010C	Total/NA
Sodium	65.4	J	839	15.6	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	19.1		3.0	0.13	mg/Kg	1	⊗	6010C	Total/NA
Zinc	26.3	B	12.0	0.18	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-006-4-6

Lab Sample ID: 480-54003-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
delta-BHC	0.49	J	1.8	0.24	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	4930		54.9	4.8	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	8.1	J	11.0	0.44	mg/Kg	1	⊗	6010C	Total/NA
Barium	34.7		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.25	J	1.1	0.031	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.059	J	1.1	0.033	mg/Kg	1	⊗	6010C	Total/NA
Calcium	1040	B	274	3.6	mg/Kg	1	⊗	6010C	Total/NA
Chromium	16.8		2.7	0.22	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	9.2		2.7	0.055	mg/Kg	1	⊗	6010C	Total/NA
Copper	12.3		5.5	0.23	mg/Kg	1	⊗	6010C	Total/NA
Iron	12700	B	54.9	1.2	mg/Kg	1	⊗	6010C	Total/NA
Lead	4.2	J	5.5	0.26	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	1670		110	1.0	mg/Kg	1	⊗	6010C	Total/NA
Manganese	155		1.1	0.035	mg/Kg	1	⊗	6010C	Total/NA
Nickel	19.4	J	27.4	0.25	mg/Kg	1	⊗	6010C	Total/NA
Potassium	834		165	22.0	mg/Kg	1	⊗	6010C	Total/NA
Sodium	63.0	J	768	14.3	mg/Kg	1	⊗	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-4-6 (Continued)

Lab Sample ID: 480-54003-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Vanadium	12.3		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Zinc	26.2	B	11.0	0.17	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-006-6-8

Lab Sample ID: 480-54003-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
delta-BHC	0.52	J	1.9	0.25	ug/Kg	1	⊗	8081B	Total/NA
Endrin ketone	0.63	J B	1.9	0.47	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	3750		62.3	5.5	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	2.4	J	12.5	0.50	mg/Kg	1	⊗	6010C	Total/NA
Barium	27.4		3.1	0.14	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.27	J	1.2	0.035	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.039	J	1.2	0.037	mg/Kg	1	⊗	6010C	Total/NA
Calcium	1050	B	312	4.1	mg/Kg	1	⊗	6010C	Total/NA
Chromium	9.9		3.1	0.25	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	3.9		3.1	0.062	mg/Kg	1	⊗	6010C	Total/NA
Copper	7.6		6.2	0.26	mg/Kg	1	⊗	6010C	Total/NA
Iron	10800	B	62.3	1.4	mg/Kg	1	⊗	6010C	Total/NA
Lead	3.2	J	6.2	0.30	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	1350		125	1.2	mg/Kg	1	⊗	6010C	Total/NA
Manganese	73.5		1.2	0.040	mg/Kg	1	⊗	6010C	Total/NA
Nickel	7.4	J	31.2	0.29	mg/Kg	1	⊗	6010C	Total/NA
Potassium	826		187	24.9	mg/Kg	1	⊗	6010C	Total/NA
Sodium	44.2	J	873	16.2	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	14.1		3.1	0.14	mg/Kg	1	⊗	6010C	Total/NA
Zinc	19.2	B	12.5	0.19	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-007-0-2

Lab Sample ID: 480-54003-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDD	5.3		1.8	0.36	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDE	6.5		1.8	0.28	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDT	10		1.8	0.19	ug/Kg	1	⊗	8081B	Total/NA
Aldrin	2.7		1.8	0.45	ug/Kg	1	⊗	8081B	Total/NA
beta-BHC	0.52	J	1.8	0.20	ug/Kg	1	⊗	8081B	Total/NA
delta-BHC	3.2		1.8	0.24	ug/Kg	1	⊗	8081B	Total/NA
Endosulfan I	0.84	J	1.8	0.23	ug/Kg	1	⊗	8081B	Total/NA
Endrin	2.2		1.8	0.25	ug/Kg	1	⊗	8081B	Total/NA
Endrin aldehyde	2.6		1.8	0.47	ug/Kg	1	⊗	8081B	Total/NA
gamma-BHC (Lindane)	0.43	J	1.8	0.23	ug/Kg	1	⊗	8081B	Total/NA
gamma-Chlordane	6.5		1.8	0.59	ug/Kg	1	⊗	8081B	Total/NA
Heptachlor	0.58	J	1.8	0.29	ug/Kg	1	⊗	8081B	Total/NA
Heptachlor epoxide	21		1.8	0.48	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	10600		51.7	4.6	mg/Kg	1	⊗	6010C	Total/NA
Antimony	0.45	J	77.6	0.41	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	11.2		10.3	0.41	mg/Kg	1	⊗	6010C	Total/NA
Barium	47.3		2.6	0.11	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.86	J	1.0	0.029	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.040	J	1.0	0.031	mg/Kg	1	⊗	6010C	Total/NA
Calcium	411	B	259	3.4	mg/Kg	1	⊗	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-0-2 (Continued)

Lab Sample ID: 480-54003-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	18.3		2.6	0.21	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	6.6		2.6	0.052	mg/Kg	1	⊗	6010C	Total/NA
Copper	9.1		5.2	0.22	mg/Kg	1	⊗	6010C	Total/NA
Iron	30100	B	51.7	1.1	mg/Kg	1	⊗	6010C	Total/NA
Lead	38.5		5.2	0.25	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	1580		103	0.96	mg/Kg	1	⊗	6010C	Total/NA
Manganese	447		1.0	0.033	mg/Kg	1	⊗	6010C	Total/NA
Nickel	9.2	J	25.9	0.24	mg/Kg	1	⊗	6010C	Total/NA
Potassium	387		155	20.7	mg/Kg	1	⊗	6010C	Total/NA
Selenium	0.47	J	20.7	0.41	mg/Kg	1	⊗	6010C	Total/NA
Sodium	36.5	J	724	13.4	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	27.8		2.6	0.11	mg/Kg	1	⊗	6010C	Total/NA
Zinc	30.1	B	10.3	0.16	mg/Kg	1	⊗	6010C	Total/NA
Mercury	0.085		0.021	0.0086	mg/Kg	1	⊗	7471B	Total/NA

Client Sample ID: LT-G-007-2-4

Lab Sample ID: 480-54003-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDE	0.55	J	1.9	0.29	ug/Kg	1	⊗	8081B	Total/NA
beta-BHC	0.25	J	1.9	0.21	ug/Kg	1	⊗	8081B	Total/NA
delta-BHC	0.58	J	1.9	0.25	ug/Kg	1	⊗	8081B	Total/NA
Endrin ketone	0.60	J B	1.9	0.47	ug/Kg	1	⊗	8081B	Total/NA
Methoxychlor	0.83	J	1.9	0.26	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	8640		62.9	5.5	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	4.7	J	12.6	0.50	mg/Kg	1	⊗	6010C	Total/NA
Barium	54.5		3.1	0.14	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.46	J	1.3	0.035	mg/Kg	1	⊗	6010C	Total/NA
Calcium	1330	B	315	4.2	mg/Kg	1	⊗	6010C	Total/NA
Chromium	20.9		3.1	0.25	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	5.3		3.1	0.063	mg/Kg	1	⊗	6010C	Total/NA
Copper	14.6		6.3	0.26	mg/Kg	1	⊗	6010C	Total/NA
Iron	13200	B	62.9	1.4	mg/Kg	1	⊗	6010C	Total/NA
Lead	6.5		6.3	0.30	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	3320		126	1.2	mg/Kg	1	⊗	6010C	Total/NA
Manganese	76.5		1.3	0.040	mg/Kg	1	⊗	6010C	Total/NA
Nickel	11.0	J	31.5	0.29	mg/Kg	1	⊗	6010C	Total/NA
Potassium	1030		189	25.2	mg/Kg	1	⊗	6010C	Total/NA
Sodium	93.2	J	881	16.4	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	34.0		3.1	0.14	mg/Kg	1	⊗	6010C	Total/NA
Zinc	40.1	B	12.6	0.19	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-007-8-10

Lab Sample ID: 480-54003-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
delta-BHC	0.63	J	1.9	0.25	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	3200		56.7	5.0	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	0.85	J	11.3	0.45	mg/Kg	1	⊗	6010C	Total/NA
Barium	17.8		2.8	0.12	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.14	J	1.1	0.032	mg/Kg	1	⊗	6010C	Total/NA
Calcium	372	B	283	3.7	mg/Kg	1	⊗	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-8-10 (Continued)

Lab Sample ID: 480-54003-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	8.7		2.8	0.23	mg/Kg	1	*	6010C	Total/NA
Cobalt	2.5	J	2.8	0.057	mg/Kg	1	*	6010C	Total/NA
Copper	4.9	J	5.7	0.24	mg/Kg	1	*	6010C	Total/NA
Iron	6720	B	56.7	1.2	mg/Kg	1	*	6010C	Total/NA
Lead	1.7	J	5.7	0.27	mg/Kg	1	*	6010C	Total/NA
Magnesium	1040		113	1.1	mg/Kg	1	*	6010C	Total/NA
Manganese	86.0		1.1	0.036	mg/Kg	1	*	6010C	Total/NA
Nickel	3.8	J	28.3	0.26	mg/Kg	1	*	6010C	Total/NA
Potassium	358		170	22.7	mg/Kg	1	*	6010C	Total/NA
Sodium	37.1	J	793	14.7	mg/Kg	1	*	6010C	Total/NA
Vanadium	9.0		2.8	0.12	mg/Kg	1	*	6010C	Total/NA
Zinc	11.2	J B	11.3	0.17	mg/Kg	1	*	6010C	Total/NA

Client Sample ID: FB011

Lab Sample ID: 480-54003-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDT	0.023	J	0.058	0.013	ug/L	1		8081B	Total/NA
alpha-BHC	0.011	J	0.058	0.0076	ug/L	1		8081B	Total/NA
Endrin aldehyde	0.028	J B	0.058	0.019	ug/L	1		8081B	Total/NA
gamma-BHC (Lindane)	0.025	J B	0.058	0.0069	ug/L	1		8081B	Total/NA
Methoxychlor	0.025	J B	0.058	0.016	ug/L	1		8081B	Total/NA
Zinc	0.0023	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: LT-G-008-0-2

Lab Sample ID: 480-54003-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDE	0.77	J	1.9	0.28	ug/Kg	1	*	8081B	Total/NA
4,4'-DDT	1.1	J	1.9	0.19	ug/Kg	1	*	8081B	Total/NA
Aldrin	0.49	J	1.9	0.46	ug/Kg	1	*	8081B	Total/NA
beta-BHC	0.23	J	1.9	0.20	ug/Kg	1	*	8081B	Total/NA
delta-BHC	0.60	J	1.9	0.25	ug/Kg	1	*	8081B	Total/NA
Methoxychlor	4.2		1.9	0.26	ug/Kg	1	*	8081B	Total/NA
Aluminum	7430		62.2	5.5	mg/Kg	1	*	6010C	Total/NA
Antimony	4.6	J	93.2	0.50	mg/Kg	1	*	6010C	Total/NA
Arsenic	12.2	J	12.4	0.50	mg/Kg	1	*	6010C	Total/NA
Barium	37.2		3.1	0.14	mg/Kg	1	*	6010C	Total/NA
Beryllium	0.35	J	1.2	0.035	mg/Kg	1	*	6010C	Total/NA
Cadmium	0.20	J	1.2	0.037	mg/Kg	1	*	6010C	Total/NA
Calcium	502	B	311	4.1	mg/Kg	1	*	6010C	Total/NA
Chromium	16.1		3.1	0.25	mg/Kg	1	*	6010C	Total/NA
Cobalt	10.5		3.1	0.062	mg/Kg	1	*	6010C	Total/NA
Copper	37.8		6.2	0.26	mg/Kg	1	*	6010C	Total/NA
Iron	14300	B	62.2	1.4	mg/Kg	1	*	6010C	Total/NA
Lead	21.6		6.2	0.30	mg/Kg	1	*	6010C	Total/NA
Magnesium	1760		124	1.2	mg/Kg	1	*	6010C	Total/NA
Manganese	245		1.2	0.040	mg/Kg	1	*	6010C	Total/NA
Nickel	34.3		31.1	0.29	mg/Kg	1	*	6010C	Total/NA
Potassium	776		186	24.9	mg/Kg	1	*	6010C	Total/NA
Sodium	40.4	J	870	16.2	mg/Kg	1	*	6010C	Total/NA
Vanadium	20.2		3.1	0.14	mg/Kg	1	*	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-0-2 (Continued)

Lab Sample ID: 480-54003-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Zinc	32.3	B	12.4	0.19	mg/Kg	1	⊗	6010C	Total/NA
Mercury	0.0092	J	0.022	0.0090	mg/Kg	1	⊗	7471B	Total/NA

Client Sample ID: LT-G-008-2-4

Lab Sample ID: 480-54003-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDE	0.68	J	1.8	0.27	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDT	1.1	J	1.8	0.18	ug/Kg	1	⊗	8081B	Total/NA
Aldrin	0.48	J	1.8	0.44	ug/Kg	1	⊗	8081B	Total/NA
delta-BHC	0.55	J	1.8	0.24	ug/Kg	1	⊗	8081B	Total/NA
gamma-Chlordane	0.62	J	1.8	0.57	ug/Kg	1	⊗	8081B	Total/NA
Methoxychlor	1.5	J	1.8	0.25	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	7280		50.2	4.4	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	4.0	J	10.0	0.40	mg/Kg	1	⊗	6010C	Total/NA
Barium	38.0		2.5	0.11	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.36	J	1.0	0.028	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.052	J	1.0	0.030	mg/Kg	1	⊗	6010C	Total/NA
Calcium	668	B	251	3.3	mg/Kg	1	⊗	6010C	Total/NA
Chromium	16.8		2.5	0.20	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	14.4		2.5	0.050	mg/Kg	1	⊗	6010C	Total/NA
Copper	21.5		5.0	0.21	mg/Kg	1	⊗	6010C	Total/NA
Iron	13700	B	50.2	1.1	mg/Kg	1	⊗	6010C	Total/NA
Lead	5.8		5.0	0.24	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	1870		100	0.93	mg/Kg	1	⊗	6010C	Total/NA
Manganese	190		1.0	0.032	mg/Kg	1	⊗	6010C	Total/NA
Nickel	13.8	J	25.1	0.23	mg/Kg	1	⊗	6010C	Total/NA
Potassium	864		151	20.1	mg/Kg	1	⊗	6010C	Total/NA
Sodium	81.4	J	703	13.1	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	19.7		2.5	0.11	mg/Kg	1	⊗	6010C	Total/NA
Zinc	26.8	B	10.0	0.15	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-008-6-8

Lab Sample ID: 480-54003-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
beta-BHC	0.22	J	1.8	0.19	ug/Kg	1	⊗	8081B	Total/NA
delta-BHC	0.54	J	1.8	0.24	ug/Kg	1	⊗	8081B	Total/NA
Methoxychlor	0.97	J	1.8	0.25	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	1620		54.0	4.8	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	0.83	J	10.8	0.43	mg/Kg	1	⊗	6010C	Total/NA
Barium	9.1		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.16	J	1.1	0.030	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.089	J	1.1	0.032	mg/Kg	1	⊗	6010C	Total/NA
Calcium	280	B	270	3.6	mg/Kg	1	⊗	6010C	Total/NA
Chromium	4.2		2.7	0.22	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	41.1		2.7	0.054	mg/Kg	1	⊗	6010C	Total/NA
Copper	131		5.4	0.23	mg/Kg	1	⊗	6010C	Total/NA
Iron	4620	B	54.0	1.2	mg/Kg	1	⊗	6010C	Total/NA
Lead	1.5	J	5.4	0.26	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	363		108	1.0	mg/Kg	1	⊗	6010C	Total/NA
Manganese	120		1.1	0.035	mg/Kg	1	⊗	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-6-8 (Continued)

Lab Sample ID: 480-54003-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Nickel	22.7	J	27.0	0.25	mg/Kg	1	⊗	6010C	Total/NA
Potassium	199		162	21.6	mg/Kg	1	⊗	6010C	Total/NA
Selenium	1.3	J	21.6	0.43	mg/Kg	1	⊗	6010C	Total/NA
Sodium	28.8	J	756	14.0	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	5.7		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Zinc	25.2	B	10.8	0.17	mg/Kg	1	⊗	6010C	Total/NA
Mercury	0.014	J	0.022	0.0091	mg/Kg	1	⊗	7471B	Total/NA

Client Sample ID: LT-G-009-0-2

Lab Sample ID: 480-54003-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDD	2.6	J	9.5	1.8	ug/Kg	5	⊗	8081B	Total/NA
4,4'-DDE	3.5	J	9.5	1.4	ug/Kg	5	⊗	8081B	Total/NA
4,4'-DDT	5.3	J	9.5	0.96	ug/Kg	5	⊗	8081B	Total/NA
Aldrin	2.4	J	9.5	2.3	ug/Kg	5	⊗	8081B	Total/NA
alpha-Chlordane	7.1	J	9.5	4.7	ug/Kg	5	⊗	8081B	Total/NA
delta-BHC	2.4	J	9.5	1.2	ug/Kg	5	⊗	8081B	Total/NA
Aluminum	7740		54.6	4.8	mg/Kg	1	⊗	6010C	Total/NA
Antimony	3.4	J	81.9	0.44	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	13.0		10.9	0.44	mg/Kg	1	⊗	6010C	Total/NA
Barium	56.0		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.35	J	1.1	0.031	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.11	J	1.1	0.033	mg/Kg	1	⊗	6010C	Total/NA
Calcium	393	B	273	3.6	mg/Kg	1	⊗	6010C	Total/NA
Chromium	16.7		2.7	0.22	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	5.2		2.7	0.055	mg/Kg	1	⊗	6010C	Total/NA
Copper	18.3		5.5	0.23	mg/Kg	1	⊗	6010C	Total/NA
Iron	37900	B	54.6	1.2	mg/Kg	1	⊗	6010C	Total/NA
Lead	56.9		5.5	0.26	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	1960		109	1.0	mg/Kg	1	⊗	6010C	Total/NA
Manganese	156		1.1	0.035	mg/Kg	1	⊗	6010C	Total/NA
Nickel	17.6	J	27.3	0.25	mg/Kg	1	⊗	6010C	Total/NA
Potassium	718		164	21.8	mg/Kg	1	⊗	6010C	Total/NA
Selenium	0.47	J	21.8	0.44	mg/Kg	1	⊗	6010C	Total/NA
Sodium	31.5	J	764	14.2	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	20.2		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Zinc	32.2	B	10.9	0.17	mg/Kg	1	⊗	6010C	Total/NA
Mercury	0.011	J	0.021	0.0085	mg/Kg	1	⊗	7471B	Total/NA

Client Sample ID: LT-G-009-4-6

Lab Sample ID: 480-54003-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDT	0.90	J	1.8	0.18	ug/Kg	1	⊗	8081B	Total/NA
delta-BHC	0.45	J	1.8	0.24	ug/Kg	1	⊗	8081B	Total/NA
Methoxychlor	1.4	J	1.8	0.25	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	9640		51.2	4.5	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	2.7	J	10.2	0.41	mg/Kg	1	⊗	6010C	Total/NA
Barium	55.0		2.6	0.11	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.24	J	1.0	0.029	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.13	J	1.0	0.031	mg/Kg	1	⊗	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-4-6 (Continued)

Lab Sample ID: 480-54003-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Calcium	1600	B	256	3.4	mg/Kg	1	⊗	6010C	Total/NA
Chromium	31.4		2.6	0.20	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	26.1		2.6	0.051	mg/Kg	1	⊗	6010C	Total/NA
Copper	39.0		5.1	0.21	mg/Kg	1	⊗	6010C	Total/NA
Iron	15500	B	51.2	1.1	mg/Kg	1	⊗	6010C	Total/NA
Lead	4.0	J	5.1	0.25	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	3880		102	0.95	mg/Kg	1	⊗	6010C	Total/NA
Manganese	562		1.0	0.033	mg/Kg	1	⊗	6010C	Total/NA
Nickel	22.2	J	25.6	0.24	mg/Kg	1	⊗	6010C	Total/NA
Potassium	2510		153	20.5	mg/Kg	1	⊗	6010C	Total/NA
Sodium	124	J	716	13.3	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	22.1		2.6	0.11	mg/Kg	1	⊗	6010C	Total/NA
Zinc	27.2	B	10.2	0.16	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-009-8-10

Lab Sample ID: 480-54003-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
delta-BHC	0.47	J	1.9	0.24	ug/Kg	1	⊗	8081B	Total/NA
Methoxychlor	1.1	J	1.9	0.26	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	3490		54.3	4.8	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	1.8	J	10.9	0.43	mg/Kg	1	⊗	6010C	Total/NA
Barium	30.6		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.18	J	1.1	0.030	mg/Kg	1	⊗	6010C	Total/NA
Cadmium	0.11	J	1.1	0.033	mg/Kg	1	⊗	6010C	Total/NA
Calcium	261	J B	272	3.6	mg/Kg	1	⊗	6010C	Total/NA
Chromium	7.3		2.7	0.22	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	7.6		2.7	0.054	mg/Kg	1	⊗	6010C	Total/NA
Copper	33.7		5.4	0.23	mg/Kg	1	⊗	6010C	Total/NA
Iron	6790	B	54.3	1.2	mg/Kg	1	⊗	6010C	Total/NA
Lead	2.6	J	5.4	0.26	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	973		109	1.0	mg/Kg	1	⊗	6010C	Total/NA
Manganese	424		1.1	0.035	mg/Kg	1	⊗	6010C	Total/NA
Nickel	8.8	J	27.2	0.25	mg/Kg	1	⊗	6010C	Total/NA
Potassium	673		163	21.7	mg/Kg	1	⊗	6010C	Total/NA
Selenium	1.7	J	21.7	0.43	mg/Kg	1	⊗	6010C	Total/NA
Sodium	141	J	760	14.1	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	9.0		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Zinc	15.6	B	10.9	0.17	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-010-0-2

Lab Sample ID: 480-54003-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	18	J	210	3.5	ug/Kg	1	⊗	8270D	Total/NA
Chrysene	23	J	210	2.0	ug/Kg	1	⊗	8270D	Total/NA
Pyrene	24	J	210	1.3	ug/Kg	1	⊗	8270D	Total/NA
4,4'-DDD	0.59	J	2.0	0.39	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDE	0.58	J	2.0	0.30	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDT	1.0	J	2.0	0.20	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	4140		59.1	5.2	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	1.9	J	11.8	0.47	mg/Kg	1	⊗	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-0-2 (Continued)

Lab Sample ID: 480-54003-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	37.1		3.0	0.13	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.15	J	1.2	0.033	mg/Kg	1	⊗	6010C	Total/NA
Calcium	721	B	295	3.9	mg/Kg	1	⊗	6010C	Total/NA
Chromium	8.6		3.0	0.24	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	3.4		3.0	0.059	mg/Kg	1	⊗	6010C	Total/NA
Copper	6.4		5.9	0.25	mg/Kg	1	⊗	6010C	Total/NA
Iron	18100	B	59.1	1.3	mg/Kg	1	⊗	6010C	Total/NA
Lead	5.3	J	5.9	0.28	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	1230		118	1.1	mg/Kg	1	⊗	6010C	Total/NA
Manganese	267		1.2	0.038	mg/Kg	1	⊗	6010C	Total/NA
Nickel	9.6	J	29.5	0.27	mg/Kg	1	⊗	6010C	Total/NA
Potassium	776		177	23.6	mg/Kg	1	⊗	6010C	Total/NA
Sodium	36.2	J	827	15.4	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	10.2		3.0	0.13	mg/Kg	1	⊗	6010C	Total/NA
Zinc	17.5	B	11.8	0.18	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-010-2-4

Lab Sample ID: 480-54003-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDD	0.52	J	1.9	0.38	ug/Kg	1	⊗	8081B	Total/NA
4,4'-DDT	0.96	J	1.9	0.20	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	2510		63.9	5.6	mg/Kg	1	⊗	6010C	Total/NA
Antimony	1.2	J	95.8	0.51	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	14.5		12.8	0.51	mg/Kg	1	⊗	6010C	Total/NA
Barium	106		3.2	0.14	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.27	J	1.3	0.036	mg/Kg	1	⊗	6010C	Total/NA
Calcium	614	B	319	4.2	mg/Kg	1	⊗	6010C	Total/NA
Chromium	7.3		3.2	0.26	mg/Kg	1	⊗	6010C	Total/NA
Cobalt	2.7	J	3.2	0.064	mg/Kg	1	⊗	6010C	Total/NA
Copper	4.3	J	6.4	0.27	mg/Kg	1	⊗	6010C	Total/NA
Iron	73100	B	63.9	1.4	mg/Kg	1	⊗	6010C	Total/NA
Lead	1.6	J	6.4	0.31	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	733		128	1.2	mg/Kg	1	⊗	6010C	Total/NA
Manganese	1830		1.3	0.041	mg/Kg	1	⊗	6010C	Total/NA
Nickel	17.3	J	31.9	0.29	mg/Kg	1	⊗	6010C	Total/NA
Potassium	582		192	25.5	mg/Kg	1	⊗	6010C	Total/NA
Sodium	26.9	J	894	16.6	mg/Kg	1	⊗	6010C	Total/NA
Vanadium	10.2		3.2	0.14	mg/Kg	1	⊗	6010C	Total/NA
Zinc	20.4	B	12.8	0.20	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: LT-G-010-6-8

Lab Sample ID: 480-54003-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
delta-BHC	0.66	J	1.8	0.24	ug/Kg	1	⊗	8081B	Total/NA
Aluminum	2090		54.8	4.8	mg/Kg	1	⊗	6010C	Total/NA
Arsenic	2.1	J	11.0	0.44	mg/Kg	1	⊗	6010C	Total/NA
Barium	16.8		2.7	0.12	mg/Kg	1	⊗	6010C	Total/NA
Beryllium	0.12	J	1.1	0.031	mg/Kg	1	⊗	6010C	Total/NA
Calcium	187	J B	274	3.6	mg/Kg	1	⊗	6010C	Total/NA
Chromium	9.6		2.7	0.22	mg/Kg	1	⊗	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-6-8 (Continued)

Lab Sample ID: 480-54003-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Cobalt	1.5	J	2.7	0.055	mg/Kg	1	⊗	6010C	Total/NA
Copper	2.4	J	5.5	0.23	mg/Kg	1	⊗	6010C	Total/NA
Iron	24200	B	54.8	1.2	mg/Kg	1	⊗	6010C	Total/NA
Lead	1.1	J	5.5	0.26	mg/Kg	1	⊗	6010C	Total/NA
Magnesium	521		110	1.0	mg/Kg	1	⊗	6010C	Total/NA
Manganese	191		1.1	0.035	mg/Kg	1	⊗	6010C	Total/NA
Nickel	4.9	J	27.4	0.25	mg/Kg	1	⊗	6010C	Total/NA
Potassium	502		164	21.9	mg/Kg	1	⊗	6010C	Total/NA
Sodium			17.7	14.3	mg/Kg	1	⊗	6010C	Total/NA
Vanadium			5.1	2.7	mg/Kg	1	⊗	6010C	Total/NA
Zinc	13.8	B	11.0	0.17	mg/Kg	1	⊗	6010C	Total/NA

Client Sample ID: FB012

Lab Sample ID: 480-54003-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methoxychlor	0.018	J B	0.045	0.013	ug/L	1		8081B	Total/NA
Manganese	0.00090	J B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Zinc	0.0037	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-0-2

Date Collected: 01/28/14 12:30

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-1

Matrix: Solid

Percent Solids: 87.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2,4,5-Trichlorophenol	190	U	190	42	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2,4,6-Trichlorophenol	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2,4-Dichlorophenol	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2,4-Dimethylphenol	190	U	190	52	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2,4-Dinitrophenol	380	U	380	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2,4-Dinitrotoluene	190	U	190	30	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2,6-Dinitrotoluene	190	U	190	47	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2-Chlorophenol	190	U	190	9.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2-Methylphenol	190	U	190	5.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2-Nitroaniline	380	U	380	62	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
2-Nitrophenol	190	U	190	8.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
3,3'-Dichlorobenzidine	190	U	190	170	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
3-Nitroaniline	380	U	380	44	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4,6-Dinitro-2-methylphenol	380	U	380	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4-Bromophenyl phenyl ether	190	U	190	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4-Chloro-3-methylphenol	190	U	190	7.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4-Chloroaniline	190	U	190	57	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4-Chlorophenyl phenyl ether	190	U	190	4.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4-Methylphenol	380	U	380	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4-Nitroaniline	380	U	380	22	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
4-Nitrophenol	380	U	380	47	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Acenaphthene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Acenaphthylene	190	U	190	1.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Acetophenone	190	U	190	9.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Anthracene	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Atrazine	190	U	190	8.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Benzaldehyde	190	U *	190	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Benzo[a]anthracene	190	U	190	3.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Benzo[a]pyrene	190	U	190	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Benzo[b]fluoranthene	190	U	190	3.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Benzo[g,h,i]perylene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Bis(2-chloroethyl)ether	190	U	190	17	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Bis(2-ethylhexyl) phthalate	190	U	190	62	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Butyl benzyl phthalate	190	U	190	52	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Caprolactam	190	U	190	83	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Carbazole	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Dibenz(a,h)anthracene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Di-n-butyl phthalate	190	U	190	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Di-n-octyl phthalate	190	U	190	4.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Dibenzofuran	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Diethyl phthalate	190	U	190	5.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Dimethyl phthalate	190	U	190	5.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-0-2

Lab Sample ID: 480-54003-1

Date Collected: 01/28/14 12:30

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 87.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Fluoranthene	190	U	190	2.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Fluorene	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Hexachlorobenzene	190	U	190	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Hexachlorobutadiene	190	U	190	9.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Hexachlorocyclopentadiene	190	U	190	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Hexachloroethane	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Isophorone	190	U	190	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
N-Nitrosodiphenylamine	190	U	190	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Naphthalene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Nitrobenzene	190	U	190	8.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Pentachlorophenol	380	U	380	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Phenanthrene	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Phenol	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		34 - 132				02/01/14 07:26	02/03/14 12:31	1
Phenol-d5 (Surr)	70		11 - 120				02/01/14 07:26	02/03/14 12:31	1
p-Terphenyl-d14 (Surr)	98		65 - 153				02/01/14 07:26	02/03/14 12:31	1
2,4,6-Tribromophenol (Surr)	98		39 - 146				02/01/14 07:26	02/03/14 12:31	1
2-Fluorobiphenyl	84		37 - 120				02/01/14 07:26	02/03/14 12:31	1
2-Fluorophenol (Surr)	48		18 - 120				02/01/14 07:26	02/03/14 12:31	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	4.3		1.9	0.36	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
4,4'-DDE	1.5 J		1.9	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
4,4'-DDT	5.9		1.9	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Aldrin	0.59 J		1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
alpha-BHC	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
alpha-Chlordane	1.9	U	1.9	0.93	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
beta-BHC	0.32 J		1.9	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
delta-BHC	0.67 J		1.9	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Dieldrin	1.2 J		1.9	0.45	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Endosulfan I	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Endosulfan II	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Endosulfan sulfate	1.9	U	1.9	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Endrin	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Endrin aldehyde	1.9	U	1.9	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Endrin ketone	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
gamma-BHC (Lindane)	0.43 J		1.9	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
gamma-Chlordane	0.99 J		1.9	0.60	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Heptachlor	1.9	U	1.9	0.29	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Heptachlor epoxide	1.9	U	1.9	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Methoxychlor	2.0		1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1
Toxaphene	19	U	19	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 12:45	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-0-2

Date Collected: 01/28/14 12:30

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-1

Matrix: Solid

Percent Solids: 87.1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	105		32 - 136	01/31/14 07:33	02/01/14 12:45	1
Tetrachloro-m-xylene	95		30 - 124	01/31/14 07:33	02/01/14 12:45	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	8000		59.9	5.3	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Antimony	0.87	J	89.9	0.48	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Arsenic	4.5	J	12.0	0.48	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Barium	38.6		3.0	0.13	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Beryllium	0.38	J	1.2	0.034	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Cadmium	0.054	J	1.2	0.036	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Calcium	527	B	300	4.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Chromium	15.4		3.0	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Cobalt	7.6		3.0	0.060	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Copper	11.4		6.0	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Iron	13400	B	59.9	1.3	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Lead	14.3		6.0	0.29	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Magnesium	1650		120	1.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Manganese	376		1.2	0.038	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Nickel	17.8	J	30.0	0.28	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Potassium	803		180	24.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Selenium	24.0	U	24.0	0.48	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Silver	3.0	U	3.0	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Sodium	65.4	J	839	15.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Thallium	36.0	U	36.0	0.36	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Vanadium	19.1		3.0	0.13	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1
Zinc	26.3	B	12.0	0.18	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:03	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.023	U	0.023	0.0093	mg/Kg	⊗	01/31/14 08:00	01/31/14 11:44	1

Client Sample ID: LT-G-006-4-6

Date Collected: 01/28/14 12:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-2

Matrix: Solid

Percent Solids: 90.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
bis (2-chloroisopropyl) ether	190	U	190	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2,4,5-Trichlorophenol	190	U	190	40	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2,4,6-Trichlorophenol	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2,4-Dichlorophenol	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2,4-Dimethylphenol	190	U	190	50	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2,4-Dinitrophenol	360	U	360	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2,4-Dinitrotoluene	190	U	190	29	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2,6-Dinitrotoluene	190	U	190	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2-Chloronaphthalene	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2-Chlorophenol	190	U	190	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2-Methylphenol	190	U	190	5.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2-Methylnaphthalene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-4-6

Date Collected: 01/28/14 12:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-2

Matrix: Solid

Percent Solids: 90.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Nitroaniline	360	U	360	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
2-Nitrophenol	190	U	190	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
3,3'-Dichlorobenzidine	190	U	190	160	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
3-Nitroaniline	360	U	360	42	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4,6-Dinitro-2-methylphenol	360	U	360	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4-Bromophenyl phenyl ether	190	U	190	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4-Chloro-3-methylphenol	190	U	190	7.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4-Chloroaniline	190	U	190	54	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4-Chlorophenyl phenyl ether	190	U	190	3.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4-Methylphenol	360	U	360	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4-Nitroaniline	360	U	360	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
4-Nitrophenol	360	U	360	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Acenaphthene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Acenaphthylene	190	U	190	1.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Acetophenone	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Anthracene	190	U	190	4.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Atrazine	190	U	190	8.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Benzaldehyde	190	U *	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Benzo[a]anthracene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Benzo[a]pyrene	190	U	190	4.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Benzo[b]fluoranthene	190	U	190	3.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Benzo[g,h,i]perylene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Benzo[k]fluoranthene	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Bis(2-chloroethyl)ether	190	U	190	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Bis(2-ethylhexyl) phthalate	190	U	190	60	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Butyl benzyl phthalate	190	U	190	50	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Caprolactam	190	U	190	80	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Carbazole	190	U	190	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Chrysene	190	U	190	1.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Dibenz(a,h)anthracene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Di-n-butyl phthalate	190	U	190	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Di-n-octyl phthalate	190	U	190	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Dibenzofuran	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Diethyl phthalate	190	U	190	5.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Dimethyl phthalate	190	U	190	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Fluoranthene	190	U	190	2.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Fluorene	190	U	190	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Hexachlorobenzene	190	U	190	9.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Hexachlorobutadiene	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Hexachlorocyclopentadiene	190	U	190	56	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Hexachloroethane	190	U	190	14	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Isophorone	190	U	190	9.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
N-Nitrosodiphenylamine	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Naphthalene	190	U	190	3.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Nitrobenzene	190	U	190	8.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Pentachlorophenol	360	U	360	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-4-6

Lab Sample ID: 480-54003-2

Date Collected: 01/28/14 12:35

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 90.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	190	U	190	3.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Phenol	190	U	190	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 12:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	75		34 - 132				02/01/14 07:26	02/03/14 12:56	1
Phenol-d5 (Surr)	68		11 - 120				02/01/14 07:26	02/03/14 12:56	1
p-Terphenyl-d14 (Surr)	90		65 - 153				02/01/14 07:26	02/03/14 12:56	1
2,4,6-Tribromophenol (Surr)	87		39 - 146				02/01/14 07:26	02/03/14 12:56	1
2-Fluorobiphenyl	82		37 - 120				02/01/14 07:26	02/03/14 12:56	1
2-Fluorophenol (Surr)	45		18 - 120				02/01/14 07:26	02/03/14 12:56	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.8	U	1.8	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
4,4'-DDE	1.8	U	1.8	0.27	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
4,4'-DDT	1.8	U	1.8	0.18	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Aldrin	1.8	U	1.8	0.45	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
alpha-BHC	1.8	U	1.8	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
alpha-Chlordane	1.8	U	1.8	0.90	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
beta-BHC	1.8	U	1.8	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
delta-BHC	0.49 J		1.8	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Dieldrin	1.8	U	1.8	0.43	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Endosulfan I	1.8	U	1.8	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Endosulfan II	1.8	U	1.8	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Endosulfan sulfate	1.8	U	1.8	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Endrin	1.8	U	1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Endrin aldehyde	1.8	U	1.8	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Endrin ketone	1.8	U	1.8	0.45	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
gamma-BHC (Lindane)	1.8	U	1.8	0.22	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
gamma-Chlordane	1.8	U	1.8	0.58	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Heptachlor	1.8	U	1.8	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Heptachlor epoxide	1.8	U	1.8	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Methoxychlor	1.8	U	1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Toxaphene	18	U	18	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	103		32 - 136				01/31/14 07:33	02/01/14 13:03	1
Tetrachloro-m-xylene	95		30 - 124				01/31/14 07:33	02/01/14 13:03	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	4930		54.9	4.8	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Antimony	82.3	U	82.3	0.44	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Arsenic	8.1 J		11.0	0.44	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Barium	34.7		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Beryllium	0.25 J		1.1	0.031	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Cadmium	0.059 J		1.1	0.033	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Calcium	1040 B		274	3.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Chromium	16.8		2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-4-6

Date Collected: 01/28/14 12:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-2

Matrix: Solid

Percent Solids: 90.1

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cobalt	9.2		2.7	0.055	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Copper	12.3		5.5	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Iron	12700	B	54.9	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Lead	4.2	J	5.5	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Magnesium	1670		110	1.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Manganese	155		1.1	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Nickel	19.4	J	27.4	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Potassium	834		165	22.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Selenium	22.0	U	22.0	0.44	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Silver	2.7	U	2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Sodium	63.0	J	768	14.3	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Thallium	32.9	U	32.9	0.33	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Vanadium	12.3		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1
Zinc	26.2	B	11.0	0.17	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:06	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.022	U	0.022	0.0087	mg/Kg	⊗	01/31/14 08:00	01/31/14 11:46	1

Client Sample ID: LT-G-006-6-8

Date Collected: 01/28/14 12:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-3

Matrix: Solid

Percent Solids: 86.2

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2,4,5-Trichlorophenol	190	U	190	42	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2,4,6-Trichlorophenol	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2,4-Dichlorophenol	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2,4-Dimethylphenol	190	U	190	52	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2,4-Dinitrophenol	380	U	380	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2,4-Dinitrotoluene	190	U	190	30	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2,6-Dinitrotoluene	190	U	190	47	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2-Chlorophenol	190	U	190	9.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2-Methylphenol	190	U	190	5.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2-Nitroaniline	380	U	380	62	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
2-Nitrophenol	190	U	190	8.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
3,3'-Dichlorobenzidine	190	U	190	170	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
3-Nitroaniline	380	U	380	44	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4,6-Dinitro-2-methylphenol	380	U	380	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4-Bromophenyl phenyl ether	190	U	190	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4-Chloro-3-methylphenol	190	U	190	7.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4-Chloroaniline	190	U	190	57	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4-Chlorophenyl phenyl ether	190	U	190	4.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4-Methylphenol	380	U	380	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4-Nitroaniline	380	U	380	22	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
4-Nitrophenol	380	U	380	47	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-6-8

Date Collected: 01/28/14 12:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-3

Matrix: Solid

Percent Solids: 86.2

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Acenaphthylene	190	U	190	1.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Acetophenone	190	U	190	9.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Anthracene	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Atrazine	190	U	190	8.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Benzaldehyde	190	U *	190	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Benzo[a]anthracene	190	U	190	3.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Benzo[a]pyrene	190	U	190	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Benzo[b]fluoranthene	190	U	190	3.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Benzo[g,h,i]perylene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Bis(2-chloroethyl)ether	190	U	190	17	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Bis(2-ethylhexyl) phthalate	190	U	190	62	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Butyl benzyl phthalate	190	U	190	52	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Caprolactam	190	U	190	83	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Carbazole	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Dibenz(a,h)anthracene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Di-n-butyl phthalate	190	U	190	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Di-n-octyl phthalate	190	U	190	4.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Dibenzofuran	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Diethyl phthalate	190	U	190	5.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Dimethyl phthalate	190	U	190	5.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Fluoranthene	190	U	190	2.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Fluorene	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Hexachlorobenzene	190	U	190	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Hexachlorobutadiene	190	U	190	9.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Hexachlorocyclopentadiene	190	U	190	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Hexachloroethane	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Isophorone	190	U	190	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
N-Nitrosodiphenylamine	190	U	190	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Naphthalene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Nitrobenzene	190	U	190	8.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Pentachlorophenol	380	U	380	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Phenanthrene	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Phenol	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	74		34 - 132				02/01/14 07:26	02/03/14 13:20	1
Phenol-d5 (Surr)	71		11 - 120				02/01/14 07:26	02/03/14 13:20	1
p-Terphenyl-d14 (Surr)	94		65 - 153				02/01/14 07:26	02/03/14 13:20	1
2,4,6-Tribromophenol (Surr)	89		39 - 146				02/01/14 07:26	02/03/14 13:20	1
2-Fluorobiphenyl	85		37 - 120				02/01/14 07:26	02/03/14 13:20	1
2-Fluorophenol (Surr)	41		18 - 120				02/01/14 07:26	02/03/14 13:20	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-6-8

Lab Sample ID: 480-54003-3

Date Collected: 01/28/14 12:40

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 86.2

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.9	U	1.9	0.37	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
4,4'-DDE	1.9	U	1.9	0.29	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
4,4'-DDT	1.9	U	1.9	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Aldrin	1.9	U	1.9	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
alpha-BHC	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
alpha-Chlordane	1.9	U	1.9	0.95	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
beta-BHC	1.9	U	1.9	0.21	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
delta-BHC	0.52	J	1.9	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Dieldrin	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Endosulfan I	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Endosulfan II	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Endosulfan sulfate	1.9	U	1.9	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Endrin	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Endrin aldehyde	1.9	U	1.9	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Endrin ketone	0.63	J B	1.9	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
gamma-BHC (Lindane)	1.9	U	1.9	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
gamma-Chlordane	1.9	U	1.9	0.60	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Heptachlor	1.9	U	1.9	0.30	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Heptachlor epoxide	1.9	U	1.9	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Methoxychlor	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Toxaphene	19	U	19	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	98		32 - 136				01/31/14 07:33	02/01/14 13:20	1
Tetrachloro-m-xylene	88		30 - 124				01/31/14 07:33	02/01/14 13:20	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	3750		62.3	5.5	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Antimony	93.5	U	93.5	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Arsenic	2.4	J	12.5	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Barium	27.4		3.1	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Beryllium	0.27	J	1.2	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Cadmium	0.039	J	1.2	0.037	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Calcium	1050	B	312	4.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Chromium	9.9		3.1	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Cobalt	3.9		3.1	0.062	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Copper	7.6		6.2	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Iron	10800	B	62.3	1.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Lead	3.2	J	6.2	0.30	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Magnesium	1350		125	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Manganese	73.5		1.2	0.040	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Nickel	7.4	J	31.2	0.29	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Potassium	826		187	24.9	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Selenium	24.9	U	24.9	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Silver	3.1	U	3.1	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Sodium	44.2	J	873	16.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Thallium	37.4	U	37.4	0.37	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Vanadium	14.1		3.1	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1
Zinc	19.2	B	12.5	0.19	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:15	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-6-8

Date Collected: 01/28/14 12:40
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-3

Matrix: Solid
 Percent Solids: 86.2

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.021	U	0.021	0.0085	mg/Kg	☀	01/31/14 08:00	01/31/14 11:48	1

Client Sample ID: LT-G-007-0-2

Date Collected: 01/28/14 14:05
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-5

Matrix: Solid
 Percent Solids: 88.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2,4,5-Trichlorophenol	190	U	190	41	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2,4,6-Trichlorophenol	190	U	190	13	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2,4-Dichlorophenol	190	U	190	10	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2,4-Dimethylphenol	190	U	190	51	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2,4-Dinitrophenol	370	U	370	66	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2,4-Dinitrotoluene	190	U	190	29	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2,6-Dinitrotoluene	190	U	190	46	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2-Chlorophenol	190	U	190	9.7	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2-Methylphenol	190	U	190	5.8	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2-Nitroaniline	370	U	370	61	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
2-Nitrophenol	190	U	190	8.7	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
3,3'-Dichlorobenzidine	190	U	190	170	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
3-Nitroaniline	370	U	370	44	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4,6-Dinitro-2-methylphenol	370	U	370	66	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4-Bromophenyl phenyl ether	190	U	190	60	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4-Chloro-3-methylphenol	190	U	190	7.8	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4-Chloroaniline	190	U	190	56	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4-Chlorophenyl phenyl ether	190	U	190	4.1	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4-Methylphenol	370	U	370	11	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4-Nitroaniline	370	U	370	21	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
4-Nitrophenol	370	U	370	46	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Acenaphthene	190	U	190	2.2	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Acenaphthylene	190	U	190	1.6	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Acetophenone	190	U	190	9.8	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Anthracene	190	U	190	4.9	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Atrazine	190	U	190	8.5	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Benzaldehyde	190	U*	190	21	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Benzo[a]anthracene	190	U	190	3.3	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Benzo[a]pyrene	190	U	190	4.6	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Benzo[b]fluoranthene	190	U	190	3.7	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Benzo[g,h,i]perylene	190	U	190	2.3	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Bis(2-chloroethyl)ether	190	U	190	16	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Bis(2-ethylhexyl) phthalate	190	U	190	61	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Butyl benzyl phthalate	190	U	190	51	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Caprolactam	190	U	190	82	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1
Carbazole	190	U	190	2.2	ug/Kg	☀	02/01/14 07:26	02/03/14 13:44	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-0-2

Lab Sample ID: 480-54003-5

Date Collected: 01/28/14 14:05

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 88.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Dibenz(a,h)anthracene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Di-n-butyl phthalate	190	U	190	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Di-n-octyl phthalate	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Dibenzofuran	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Diethyl phthalate	190	U	190	5.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Dimethyl phthalate	190	U	190	5.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Fluoranthene	190	U	190	2.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Fluorene	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Hexachlorobenzene	190	U	190	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Hexachlorobutadiene	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Hexachlorocyclopentadiene	190	U	190	57	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Hexachloroethane	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Isophorone	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
N-Nitrosodiphenylamine	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Naphthalene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Nitrobenzene	190	U	190	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Pentachlorophenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Phenanthrene	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Phenol	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 13:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		34 - 132	02/01/14 07:26	02/03/14 13:44	1
Phenol-d5 (Surr)	69		11 - 120	02/01/14 07:26	02/03/14 13:44	1
p-Terphenyl-d14 (Surr)	92		65 - 153	02/01/14 07:26	02/03/14 13:44	1
2,4,6-Tribromophenol (Surr)	81		39 - 146	02/01/14 07:26	02/03/14 13:44	1
2-Fluorobiphenyl	82		37 - 120	02/01/14 07:26	02/03/14 13:44	1
2-Fluorophenol (Surr)	39		18 - 120	02/01/14 07:26	02/03/14 13:44	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	5.3		1.8	0.36	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
4,4'-DDE	6.5		1.8	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
4,4'-DDT	10		1.8	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Aldrin	2.7		1.8	0.45	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
alpha-BHC	1.8	U	1.8	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
alpha-Chlordane	1.8	U	1.8	0.92	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
beta-BHC	0.52 J		1.8	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
delta-BHC	3.2		1.8	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Dieldrin	1.8	U	1.8	0.44	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Endosulfan I	0.84 J		1.8	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Endosulfan II	1.8	U	1.8	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Endosulfan sulfate	1.8	U	1.8	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Endrin	2.2		1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Endrin aldehyde	2.6		1.8	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Endrin ketone	1.8	U	1.8	0.45	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
gamma-BHC (Lindane)	0.43 J		1.8	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-0-2

Lab Sample ID: 480-54003-5

Date Collected: 01/28/14 14:05

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 88.7

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
gamma-Chlordane	6.5		1.8	0.59	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Heptachlor	0.58 J		1.8	0.29	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Heptachlor epoxide	21		1.8	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Methoxychlor	1.8 U		1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Toxaphene	18 U		18	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:38	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	108			32 - 136			01/31/14 07:33	02/01/14 13:38	1
Tetrachloro-m-xylene	93			30 - 124			01/31/14 07:33	02/01/14 13:38	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	10600		51.7	4.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Antimony	0.45 J		77.6	0.41	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Arsenic	11.2		10.3	0.41	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Barium	47.3		2.6	0.11	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Beryllium	0.86 J		1.0	0.029	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Cadmium	0.040 J		1.0	0.031	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Calcium	411 B		259	3.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Chromium	18.3		2.6	0.21	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Cobalt	6.6		2.6	0.052	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Copper	9.1		5.2	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Iron	30100 B		51.7	1.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Lead	38.5		5.2	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Magnesium	1580		103	0.96	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Manganese	447		1.0	0.033	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Nickel	9.2 J		25.9	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Potassium	387		155	20.7	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Selenium	0.47 J		20.7	0.41	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Silver	2.6 U		2.6	0.21	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Sodium	36.5 J		724	13.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Thallium	31.0 U		31.0	0.31	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Vanadium	27.8		2.6	0.11	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1
Zinc	30.1 B		10.3	0.16	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:17	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.085		0.021	0.0086	mg/Kg	⊗	01/31/14 08:00	01/31/14 11:50	1

Client Sample ID: LT-G-007-2-4

Lab Sample ID: 480-54003-6

Date Collected: 01/28/14 14:10

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 85.4

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	200 U		200	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
bis (2-chloroisopropyl) ether	200 U		200	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2,4,5-Trichlorophenol	200 U		200	43	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2,4,6-Trichlorophenol	200 U		200	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2,4-Dichlorophenol	200 U		200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-2-4

Lab Sample ID: 480-54003-6

Date Collected: 01/28/14 14:10

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 85.4

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dimethylphenol	200	U	200	53	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2,4-Dinitrophenol	390	U	390	69	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2,4-Dinitrotoluene	200	U	200	31	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2,6-Dinitrotoluene	200	U	200	48	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2-Chloronaphthalene	200	U	200	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2-Chlorophenol	200	U	200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2-Methylphenol	200	U	200	6.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2-Methylnaphthalene	200	U	200	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2-Nitroaniline	390	U	390	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
2-Nitrophenol	200	U	200	9.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
3,3'-Dichlorobenzidine	200	U	200	170	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
3-Nitroaniline	390	U	390	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4,6-Dinitro-2-methylphenol	390	U	390	68	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4-Bromophenyl phenyl ether	200	U	200	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4-Chloro-3-methylphenol	200	U	200	8.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4-Chloroaniline	200	U	200	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4-Chlorophenyl phenyl ether	200	U	200	4.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4-Methylphenol	390	U	390	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4-Nitroaniline	390	U	390	22	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
4-Nitrophenol	390	U	390	48	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Acenaphthene	200	U	200	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Acenaphthylene	200	U	200	1.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Acetophenone	200	U	200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Anthracene	200	U	200	5.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Atrazine	200	U	200	8.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Benzaldehyde	200	U *	200	22	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Benzo[a]anthracene	200	U	200	3.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Benzo[a]pyrene	200	U	200	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Benzo[b]fluoranthene	200	U	200	3.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Benzo[g,h,i]perylene	200	U	200	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Benzo[k]fluoranthene	200	U	200	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Bis(2-chloroethoxy)methane	200	U	200	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Bis(2-chloroethyl)ether	200	U	200	17	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Bis(2-ethylhexyl) phthalate	200	U	200	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Butyl benzyl phthalate	200	U	200	53	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Caprolactam	200	U	200	86	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Carbazole	200	U	200	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Chrysene	200	U	200	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Dibenz(a,h)anthracene	200	U	200	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Di-n-butyl phthalate	200	U	200	68	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Di-n-octyl phthalate	200	U	200	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Dibenzofuran	200	U	200	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Diethyl phthalate	200	U	200	6.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Dimethyl phthalate	200	U	200	5.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Fluoranthene	200	U	200	2.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Fluorene	200	U	200	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Hexachlorobenzene	200	U	200	9.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Hexachlorobutadiene	200	U	200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Hexachlorocyclopentadiene	200	U	200	60	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-2-4

Lab Sample ID: 480-54003-6

Date Collected: 01/28/14 14:10

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 85.4

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachloroethane	200	U	200	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Indeno[1,2,3-cd]pyrene	200	U	200	5.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Isophorone	200	U	200	9.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
N-Nitrosodi-n-propylamine	200	U	200	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
N-Nitrosodiphenylamine	200	U	200	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Naphthalene	200	U	200	3.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Nitrobenzene	200	U	200	8.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Pentachlorophenol	390	U	390	68	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Phenanthrene	200	U	200	4.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Phenol	200	U	200	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
Pyrene	200	U	200	1.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:09	1
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Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	74		34 - 132				02/01/14 07:26	02/03/14 14:09	1
Phenol-d5 (Surr)	72		11 - 120				02/01/14 07:26	02/03/14 14:09	1
p-Terphenyl-d14 (Surr)	97		65 - 153				02/01/14 07:26	02/03/14 14:09	1
2,4,6-Tribromophenol (Surr)	86		39 - 146				02/01/14 07:26	02/03/14 14:09	1
2-Fluorobiphenyl	91		37 - 120				02/01/14 07:26	02/03/14 14:09	1
2-Fluorophenol (Surr)	37		18 - 120				02/01/14 07:26	02/03/14 14:09	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.9	U	1.9	0.37	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
4,4'-DDE	0.55	J	1.9	0.29	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
4,4'-DDT	1.9	U	1.9	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Aldrin	1.9	U	1.9	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
alpha-BHC	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
alpha-Chlordane	1.9	U	1.9	0.95	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
beta-BHC	0.25	J	1.9	0.21	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
delta-BHC	0.58	J	1.9	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Dieldrin	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Endosulfan I	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Endosulfan II	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Endosulfan sulfate	1.9	U	1.9	0.36	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Endrin	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Endrin aldehyde	1.9	U	1.9	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Endrin ketone	0.60	J B	1.9	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
gamma-BHC (Lindane)	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
gamma-Chlordane	1.9	U	1.9	0.61	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Heptachlor	1.9	U	1.9	0.30	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Heptachlor epoxide	1.9	U	1.9	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Methoxychlor	0.83	J	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
Toxaphene	19	U	19	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 13:56	1
<hr/>									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	100		32 - 136				01/31/14 07:33	02/01/14 13:56	1
Tetrachloro-m-xylene	93		30 - 124				01/31/14 07:33	02/01/14 13:56	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-2-4

Lab Sample ID: 480-54003-6

Date Collected: 01/28/14 14:10

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 85.4

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	8640		62.9	5.5	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Antimony	94.4	U	94.4	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Arsenic	4.7	J	12.6	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Barium	54.5		3.1	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Beryllium	0.46	J	1.3	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Cadmium	1.3	U	1.3	0.038	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Calcium	1330	B	315	4.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Chromium	20.9		3.1	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Cobalt	5.3		3.1	0.063	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Copper	14.6		6.3	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Iron	13200	B	62.9	1.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Lead	6.5		6.3	0.30	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Magnesium	3320		126	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Manganese	76.5		1.3	0.040	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Nickel	11.0	J	31.5	0.29	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Potassium	1030		189	25.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Selenium	25.2	U	25.2	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Silver	3.1	U	3.1	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Sodium	93.2	J	881	16.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Thallium	37.8	U	37.8	0.38	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Vanadium	34.0		3.1	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1
Zinc	40.1	B	12.6	0.19	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:20	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.024	U	0.024	0.0096	mg/Kg	⊗	01/31/14 08:00	01/31/14 11:51	1

Client Sample ID: LT-G-007-8-10

Lab Sample ID: 480-54003-7

Date Collected: 01/28/14 14:15

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 86.4

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2,4,5-Trichlorophenol	190	U	190	41	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2,4,6-Trichlorophenol	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2,4-Dichlorophenol	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2,4-Dimethylphenol	190	U	190	51	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2,4-Dinitrophenol	370	U	370	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2,4-Dinitrotoluene	190	U	190	29	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2,6-Dinitrotoluene	190	U	190	47	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2-Chlorophenol	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2-Methylphenol	190	U	190	5.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2-Nitroaniline	370	U	370	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
2-Nitrophenol	190	U	190	8.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
3,3'-Dichlorobenzidine	190	U	190	170	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
3-Nitroaniline	370	U	370	44	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-8-10

Lab Sample ID: 480-54003-7

Date Collected: 01/28/14 14:15

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 86.4

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	370	U	370	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
4-Bromophenyl phenyl ether	190	U	190	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
4-Chloro-3-methylphenol	190	U	190	7.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
4-Chloroaniline	190	U	190	56	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
4-Chlorophenyl phenyl ether	190	U	190	4.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
4-Methylphenol	370	U	370	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
4-Nitroaniline	370	U	370	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
4-Nitrophenol	370	U	370	46	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Acenaphthene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Acenaphthylene	190	U	190	1.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Acetophenone	190	U	190	9.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Anthracene	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Atrazine	190	U	190	8.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Benzaldehyde	190	U *	190	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Benzo[a]anthracene	190	U	190	3.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Benzo[a]pyrene	190	U	190	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Benzo[b]fluoranthene	190	U	190	3.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Benzo[g,h,i]perylene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Bis(2-chloroethyl)ether	190	U	190	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Bis(2-ethylhexyl) phthalate	190	U	190	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Butyl benzyl phthalate	190	U	190	51	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Caprolactam	190	U	190	82	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Carbazole	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Dibenz(a,h)anthracene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Di-n-butyl phthalate	190	U	190	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Di-n-octyl phthalate	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Dibenzofuran	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Diethyl phthalate	190	U	190	5.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Dimethyl phthalate	190	U	190	5.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Fluoranthene	190	U	190	2.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Fluorene	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Hexachlorobenzene	190	U	190	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Hexachlorobutadiene	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Hexachlorocyclopentadiene	190	U	190	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Hexachloroethane	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Isophorone	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
N-Nitrosodiphenylamine	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Naphthalene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Nitrobenzene	190	U	190	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Pentachlorophenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Phenanthrene	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Phenol	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:33	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-8-10

Lab Sample ID: 480-54003-7

Date Collected: 01/28/14 14:15

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 86.4

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	74		34 - 132	02/01/14 07:26	02/03/14 14:33	1
Phenol-d5 (Surr)	71		11 - 120	02/01/14 07:26	02/03/14 14:33	1
p-Terphenyl-d14 (Surr)	99		65 - 153	02/01/14 07:26	02/03/14 14:33	1
2,4,6-Tribromophenol (Surr)	83		39 - 146	02/01/14 07:26	02/03/14 14:33	1
2-Fluorobiphenyl	87		37 - 120	02/01/14 07:26	02/03/14 14:33	1
2-Fluorophenol (Surr)	33		18 - 120	02/01/14 07:26	02/03/14 14:33	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.9	U	1.9	0.37	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
4,4'-DDE	1.9	U	1.9	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
4,4'-DDT	1.9	U	1.9	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Aldrin	1.9	U	1.9	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
alpha-BHC	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
alpha-Chlordane	1.9	U	1.9	0.94	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
beta-BHC	1.9	U	1.9	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
delta-BHC	0.63	J	1.9	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Dieldrin	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Endosulfan I	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Endosulfan II	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Endosulfan sulfate	1.9	U	1.9	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Endrin	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Endrin aldehyde	1.9	U	1.9	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Endrin ketone	1.9	U	1.9	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
gamma-BHC (Lindane)	1.9	U	1.9	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
gamma-Chlordane	1.9	U	1.9	0.60	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Heptachlor	1.9	U	1.9	0.30	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Heptachlor epoxide	1.9	U	1.9	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Methoxychlor	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Toxaphene	19	U	19	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 14:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	105		32 - 136				01/31/14 07:33	02/01/14 14:14	1
Tetrachloro-m-xylene	95		30 - 124				01/31/14 07:33	02/01/14 14:14	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	3200		56.7	5.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Antimony	85.0	U	85.0	0.45	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Arsenic	0.85	J	11.3	0.45	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Barium	17.8		2.8	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Beryllium	0.14	J	1.1	0.032	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Cadmium	1.1	U	1.1	0.034	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Calcium	372	B	283	3.7	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Chromium	8.7		2.8	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Cobalt	2.5	J	2.8	0.057	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Copper	4.9	J	5.7	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Iron	6720	B	56.7	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Lead	1.7	J	5.7	0.27	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Magnesium	1040		113	1.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Manganese	86.0		1.1	0.036	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-8-10

Lab Sample ID: 480-54003-7

Date Collected: 01/28/14 14:15

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 86.4

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nickel	3.8	J	28.3	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Potassium	358		170	22.7	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Selenium	22.7	U	22.7	0.45	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Silver	2.8	U	2.8	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Sodium	37.1	J	793	14.7	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Thallium	34.0	U	34.0	0.34	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Vanadium	9.0		2.8	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1
Zinc	11.2	J B	11.3	0.17	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:23	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.022	U	0.022	0.0089	mg/Kg	⊗	01/31/14 08:00	01/31/14 11:53	1

Client Sample ID: FB011

Lab Sample ID: 480-54003-8

Date Collected: 01/28/14 13:00

Matrix: Water

Date Received: 01/30/14 09:00

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	4.7	U	4.7	0.45	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2,4,6-Trichlorophenol	4.7	U	4.7	0.57	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2,4-Dichlorophenol	4.7	U	4.7	0.48	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2,4-Dimethylphenol	4.7	U	4.7	0.47	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2,4-Dinitrophenol	9.4	U	9.4	2.1	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2,4-Dinitrotoluene	4.7	U	4.7	0.42	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2,6-Dinitrotoluene	4.7	U	4.7	0.37	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2-Chloronaphthalene	4.7	U	4.7	0.43	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2-Chlorophenol	4.7	U	4.7	0.50	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2-Methylnaphthalene	4.7	U	4.7	0.56	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2-Methylphenol	4.7	U	4.7	0.37	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2-Nitroaniline	9.4	U	9.4	0.39	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
2-Nitrophenol	4.7	U	4.7	0.45	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
3,3'-Dichlorobenzidine	4.7	U	4.7	0.37	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
3-Nitroaniline	9.4	U	9.4	0.45	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4,6-Dinitro-2-methylphenol	9.4	U	9.4	2.1	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4-Bromophenyl phenyl ether	4.7	U	4.7	0.42	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4-Chloro-3-methylphenol	4.7	U	4.7	0.42	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4-Chloroaniline	4.7	U	4.7	0.55	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4-Chlorophenyl phenyl ether	4.7	U	4.7	0.33	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4-Methylphenol	9.4	U	9.4	0.34	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4-Nitroaniline	9.4	U	9.4	0.23	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
4-Nitrophenol	9.4	U	9.4	1.4	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Acenaphthene	4.7	U	4.7	0.38	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Acenaphthylene	4.7	U	4.7	0.36	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Acetophenone	4.7	U	4.7	0.51	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Anthracene	4.7	U	4.7	0.26	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Atrazine	4.7	U	4.7	0.43	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Benzaldehyde	4.7	U	4.7	0.25	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Benzo[a]anthracene	4.7	U	4.7	0.34	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1
Benzo[a]pyrene	4.7	U	4.7	0.44	ug/L	⊗	01/31/14 06:00	02/01/14 06:41	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: FB011

Lab Sample ID: 480-54003-8

Date Collected: 01/28/14 13:00

Matrix: Water

Date Received: 01/30/14 09:00

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[b]fluoranthene	4.7	U	4.7	0.32	ug/L	01/31/14 06:00	02/01/14 06:41		1
Benzo[g,h,i]perylene	4.7	U	4.7	0.33	ug/L	01/31/14 06:00	02/01/14 06:41		1
Benzo[k]fluoranthene	4.7	U	4.7	0.68	ug/L	01/31/14 06:00	02/01/14 06:41		1
Biphenyl	4.7	U	4.7	0.61	ug/L	01/31/14 06:00	02/01/14 06:41		1
bis (2-chloroisopropyl) ether	4.7	U	4.7	0.49	ug/L	01/31/14 06:00	02/01/14 06:41		1
Bis(2-chloroethoxy)methane	4.7	U	4.7	0.33	ug/L	01/31/14 06:00	02/01/14 06:41		1
Bis(2-chloroethyl)ether	4.7	U	4.7	0.37	ug/L	01/31/14 06:00	02/01/14 06:41		1
Bis(2-ethylhexyl) phthalate	4.7	U	4.7	1.7	ug/L	01/31/14 06:00	02/01/14 06:41		1
Butyl benzyl phthalate	4.7	U	4.7	0.39	ug/L	01/31/14 06:00	02/01/14 06:41		1
Caprolactam	4.7	U	4.7	2.1	ug/L	01/31/14 06:00	02/01/14 06:41		1
Carbazole	4.7	U	4.7	0.28	ug/L	01/31/14 06:00	02/01/14 06:41		1
Chrysene	4.7	U	4.7	0.31	ug/L	01/31/14 06:00	02/01/14 06:41		1
Dibenz(a,h)anthracene	4.7	U	4.7	0.39	ug/L	01/31/14 06:00	02/01/14 06:41		1
Dibenzofuran	9.4	U	9.4	0.48	ug/L	01/31/14 06:00	02/01/14 06:41		1
Diethyl phthalate	4.7	U	4.7	0.21	ug/L	01/31/14 06:00	02/01/14 06:41		1
Dimethyl phthalate	4.7	U	4.7	0.34	ug/L	01/31/14 06:00	02/01/14 06:41		1
Di-n-butyl phthalate	4.7	U	4.7	0.29	ug/L	01/31/14 06:00	02/01/14 06:41		1
Di-n-octyl phthalate	4.7	U	4.7	0.44	ug/L	01/31/14 06:00	02/01/14 06:41		1
Fluoranthene	4.7	U	4.7	0.37	ug/L	01/31/14 06:00	02/01/14 06:41		1
Fluorene	4.7	U	4.7	0.34	ug/L	01/31/14 06:00	02/01/14 06:41		1
Hexachlorobenzene	4.7	U *	4.7	0.48	ug/L	01/31/14 06:00	02/01/14 06:41		1
Hexachlorobutadiene	4.7	U *	4.7	0.64	ug/L	01/31/14 06:00	02/01/14 06:41		1
Hexachlorocyclopentadiene	4.7	U	4.7	0.55	ug/L	01/31/14 06:00	02/01/14 06:41		1
Hexachloroethane	4.7	U	4.7	0.55	ug/L	01/31/14 06:00	02/01/14 06:41		1
Indeno[1,2,3-cd]pyrene	4.7	U *	4.7	0.44	ug/L	01/31/14 06:00	02/01/14 06:41		1
Isophorone	4.7	U	4.7	0.40	ug/L	01/31/14 06:00	02/01/14 06:41		1
Naphthalene	4.7	U	4.7	0.71	ug/L	01/31/14 06:00	02/01/14 06:41		1
Nitrobenzene	4.7	U	4.7	0.27	ug/L	01/31/14 06:00	02/01/14 06:41		1
N-Nitrosodi-n-propylamine	4.7	U	4.7	0.51	ug/L	01/31/14 06:00	02/01/14 06:41		1
N-Nitrosodiphenylamine	4.7	U	4.7	0.48	ug/L	01/31/14 06:00	02/01/14 06:41		1
Pentachlorophenol	9.4	U	9.4	2.1	ug/L	01/31/14 06:00	02/01/14 06:41		1
Phenanthrene	4.7	U	4.7	0.41	ug/L	01/31/14 06:00	02/01/14 06:41		1
Phenol	4.7	U	4.7	0.37	ug/L	01/31/14 06:00	02/01/14 06:41		1
Pyrene	4.7	U	4.7	0.32	ug/L	01/31/14 06:00	02/01/14 06:41		1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surrogate)	78		52 - 132	01/31/14 06:00	02/01/14 06:41	1
2-Fluorobiphenyl	51		48 - 120	01/31/14 06:00	02/01/14 06:41	1
2-Fluorophenol (Surrogate)	51		20 - 120	01/31/14 06:00	02/01/14 06:41	1
Nitrobenzene-d5 (Surrogate)	80		46 - 120	01/31/14 06:00	02/01/14 06:41	1
Phenol-d5 (Surrogate)	28		16 - 120	01/31/14 06:00	02/01/14 06:41	1
p-Terphenyl-d14 (Surrogate)	103		67 - 150	01/31/14 06:00	02/01/14 06:41	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.058	U	0.058	0.011	ug/L	01/31/14 10:31	02/01/14 10:00		1
4,4'-DDE	0.058	U	0.058	0.013	ug/L	01/31/14 10:31	02/01/14 10:00		1
4,4'-DDT	0.023	J	0.058	0.013	ug/L	01/31/14 10:31	02/01/14 10:00		1
Aldrin	0.058	U	0.058	0.0076	ug/L	01/31/14 10:31	02/01/14 10:00		1
alpha-BHC	0.011	J	0.058	0.0076	ug/L	01/31/14 10:31	02/01/14 10:00		1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: FB011

Lab Sample ID: 480-54003-8

Date Collected: 01/28/14 13:00

Matrix: Water

Date Received: 01/30/14 09:00

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
alpha-Chlordane	0.058	U	0.058	0.017	ug/L		01/31/14 10:31	02/01/14 10:00	1
beta-BHC	0.058	U	0.058	0.029	ug/L		01/31/14 10:31	02/01/14 10:00	1
delta-BHC	0.058	U	0.058	0.012	ug/L		01/31/14 10:31	02/01/14 10:00	1
Dieldrin	0.058	U	0.058	0.011	ug/L		01/31/14 10:31	02/01/14 10:00	1
Endosulfan I	0.058	U	0.058	0.013	ug/L		01/31/14 10:31	02/01/14 10:00	1
Endosulfan II	0.058	U	0.058	0.014	ug/L		01/31/14 10:31	02/01/14 10:00	1
Endosulfan sulfate	0.058	U	0.058	0.018	ug/L		01/31/14 10:31	02/01/14 10:00	1
Endrin	0.058	U	0.058	0.016	ug/L		01/31/14 10:31	02/01/14 10:00	1
Endrin aldehyde	0.028	J B	0.058	0.019	ug/L		01/31/14 10:31	02/01/14 10:00	1
Endrin ketone	0.058	U	0.058	0.014	ug/L		01/31/14 10:31	02/01/14 10:00	1
gamma-BHC (Lindane)	0.025	J B	0.058	0.0069	ug/L		01/31/14 10:31	02/01/14 10:00	1
gamma-Chlordane	0.058	U	0.058	0.013	ug/L		01/31/14 10:31	02/01/14 10:00	1
Heptachlor	0.058	U	0.058	0.0098	ug/L		01/31/14 10:31	02/01/14 10:00	1
Heptachlor epoxide	0.058	U	0.058	0.0061	ug/L		01/31/14 10:31	02/01/14 10:00	1
Methoxychlor	0.025	J B	0.058	0.016	ug/L		01/31/14 10:31	02/01/14 10:00	1
Toxaphene	0.58	U	0.58	0.14	ug/L		01/31/14 10:31	02/01/14 10:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	50		20 - 120				01/31/14 10:31	02/01/14 10:00	1
Tetrachloro-m-xylene	82		36 - 120				01/31/14 10:31	02/01/14 10:00	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	0.20	U	0.20	0.060	mg/L		01/31/14 10:45	02/03/14 13:45	1
Antimony	0.020	U	0.020	0.0068	mg/L		01/31/14 10:45	02/03/14 13:45	1
Arsenic	0.010	U	0.010	0.0056	mg/L		01/31/14 10:45	02/03/14 13:45	1
Barium	0.0020	U	0.0020	0.00070	mg/L		01/31/14 10:45	02/03/14 13:45	1
Beryllium	0.0020	U	0.0020	0.00030	mg/L		01/31/14 10:45	02/03/14 13:45	1
Cadmium	0.0010	U	0.0010	0.00050	mg/L		01/31/14 10:45	02/03/14 13:45	1
Calcium	0.50	U	0.50	0.10	mg/L		01/31/14 10:45	02/03/14 13:45	1
Chromium	0.0040	U	0.0040	0.0010	mg/L		01/31/14 10:45	02/03/14 13:45	1
Cobalt	0.0040	U	0.0040	0.00063	mg/L		01/31/14 10:45	02/03/14 13:45	1
Copper	0.010	U	0.010	0.0016	mg/L		01/31/14 10:45	02/03/14 13:45	1
Iron	0.050	U	0.050	0.019	mg/L		01/31/14 10:45	02/03/14 13:45	1
Lead	0.0050	U	0.0050	0.0030	mg/L		01/31/14 10:45	02/03/14 13:45	1
Magnesium	0.20	U	0.20	0.043	mg/L		01/31/14 10:45	02/03/14 13:45	1
Manganese	0.0030	U	0.0030	0.00040	mg/L		01/31/14 10:45	02/03/14 13:45	1
Nickel	0.010	U	0.010	0.0013	mg/L		01/31/14 10:45	02/03/14 13:45	1
Potassium	0.50	U	0.50	0.10	mg/L		01/31/14 10:45	02/03/14 13:45	1
Selenium	0.015	U	0.015	0.0087	mg/L		01/31/14 10:45	02/03/14 13:45	1
Silver	0.0030	U	0.0030	0.0017	mg/L		01/31/14 10:45	02/03/14 13:45	1
Sodium	1.0	U	1.0	0.32	mg/L		01/31/14 10:45	02/03/14 13:45	1
Thallium	0.020	U	0.020	0.010	mg/L		01/31/14 10:45	02/03/14 13:45	1
Vanadium	0.0050	U	0.0050	0.0015	mg/L		01/31/14 10:45	02/03/14 13:45	1
Zinc	0.0023	J B	0.010	0.0015	mg/L		01/31/14 10:45	02/03/14 13:45	1

Method: 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.00020	U	0.00020	0.00012	mg/L		02/04/14 09:30	02/04/14 13:42	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-0-2

Date Collected: 01/28/14 14:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-11

Matrix: Solid

Percent Solids: 86.9

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2,4,5-Trichlorophenol	190	U	190	42	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2,4,6-Trichlorophenol	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2,4-Dichlorophenol	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2,4-Dimethylphenol	190	U	190	51	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2,4-Dinitrophenol	370	U	370	67	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2,4-Dinitrotoluene	190	U	190	29	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2,6-Dinitrotoluene	190	U	190	47	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2-Chlorophenol	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2-Methylphenol	190	U	190	5.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2-Nitroaniline	370	U	370	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
2-Nitrophenol	190	U	190	8.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
3,3'-Dichlorobenzidine	190	U	190	170	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
3-Nitroaniline	370	U	370	44	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4,6-Dinitro-2-methylphenol	370	U	370	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4-Bromophenyl phenyl ether	190	U	190	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4-Chloro-3-methylphenol	190	U	190	7.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4-Chloroaniline	190	U	190	56	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4-Chlorophenyl phenyl ether	190	U	190	4.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4-Methylphenol	370	U	370	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4-Nitroaniline	370	U	370	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
4-Nitrophenol	370	U	370	46	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Acenaphthene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Acenaphthylene	190	U	190	1.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Acetophenone	190	U	190	9.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Anthracene	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Atrazine	190	U	190	8.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Benzaldehyde	190	U *	190	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Benzo[a]anthracene	190	U	190	3.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Benzo[a]pyrene	190	U	190	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Benzo[b]fluoranthene	190	U	190	3.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Benzo[g,h,i]perylene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Bis(2-chloroethyl)ether	190	U	190	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Bis(2-ethylhexyl) phthalate	190	U	190	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Butyl benzyl phthalate	190	U	190	51	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Caprolactam	190	U	190	82	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Carbazole	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Dibenz(a,h)anthracene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Di-n-butyl phthalate	190	U	190	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Di-n-octyl phthalate	190	U	190	4.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Dibenzofuran	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Diethyl phthalate	190	U	190	5.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Dimethyl phthalate	190	U	190	5.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-0-2

Date Collected: 01/28/14 14:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-11

Matrix: Solid

Percent Solids: 86.9

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Fluoranthene	190	U	190	2.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Fluorene	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Hexachlorobenzene	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Hexachlorobutadiene	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Hexachlorocyclopentadiene	190	U	190	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Hexachloroethane	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Isophorone	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
N-Nitrosodiphenylamine	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Naphthalene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Nitrobenzene	190	U	190	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Pentachlorophenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Phenanthrene	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Phenol	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 14:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		34 - 132				02/01/14 07:26	02/03/14 14:58	1
Phenol-d5 (Surr)	69		11 - 120				02/01/14 07:26	02/03/14 14:58	1
p-Terphenyl-d14 (Surr)	97		65 - 153				02/01/14 07:26	02/03/14 14:58	1
2,4,6-Tribromophenol (Surr)	80		39 - 146				02/01/14 07:26	02/03/14 14:58	1
2-Fluorobiphenyl	87		37 - 120				02/01/14 07:26	02/03/14 14:58	1
2-Fluorophenol (Surr)	29		18 - 120				02/01/14 07:26	02/03/14 14:58	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.9	U	1.9	0.37	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
4,4'-DDE	0.77	J	1.9	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
4,4'-DDT	1.1	J	1.9	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Aldrin	0.49	J	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
alpha-BHC	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
alpha-Chlordane	1.9	U	1.9	0.94	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
beta-BHC	0.23	J	1.9	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
delta-BHC	0.60	J	1.9	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Dieldrin	1.9	U	1.9	0.45	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Endosulfan I	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Endosulfan II	1.9	U	1.9	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Endosulfan sulfate	1.9	U	1.9	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Endrin	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Endrin aldehyde	1.9	U	1.9	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Endrin ketone	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
gamma-BHC (Lindane)	1.9	U	1.9	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
gamma-Chlordane	1.9	U	1.9	0.60	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Heptachlor	1.9	U	1.9	0.30	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Heptachlor epoxide	1.9	U	1.9	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Methoxychlor	4.2		1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1
Toxaphene	19	U	19	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:07	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-0-2

Date Collected: 01/28/14 14:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-11

Matrix: Solid

Percent Solids: 86.9

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	104		32 - 136	01/31/14 07:33	02/01/14 15:07	1
Tetrachloro-m-xylene	93		30 - 124	01/31/14 07:33	02/01/14 15:07	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	7430		62.2	5.5	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Antimony	4.6	J	93.2	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Arsenic	12.2	J	12.4	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Barium	37.2		3.1	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Beryllium	0.35	J	1.2	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Cadmium	0.20	J	1.2	0.037	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Calcium	502	B	311	4.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Chromium	16.1		3.1	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Cobalt	10.5		3.1	0.062	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Copper	37.8		6.2	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Iron	14300	B	62.2	1.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Lead	21.6		6.2	0.30	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Magnesium	1760		124	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Manganese	245		1.2	0.040	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Nickel	34.3		31.1	0.29	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Potassium	776		186	24.9	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Selenium	24.9	U	24.9	0.50	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Silver	3.1	U	3.1	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Sodium	40.4	J	870	16.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Thallium	37.3	U	37.3	0.37	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Vanadium	20.2		3.1	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1
Zinc	32.3	B	12.4	0.19	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:26	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0092	J	0.022	0.0090	mg/Kg	⊗	01/31/14 08:00	01/31/14 11:55	1

Client Sample ID: LT-G-008-2-4

Date Collected: 01/28/14 14:55

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-12

Matrix: Solid

Percent Solids: 90.9

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	180	U	180	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
bis (2-chloroisopropyl) ether	180	U	180	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2,4,5-Trichlorophenol	180	U	180	40	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2,4,6-Trichlorophenol	180	U	180	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2,4-Dichlorophenol	180	U	180	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2,4-Dimethylphenol	180	U	180	49	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2,4-Dinitrophenol	360	U	360	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2,4-Dinitrotoluene	180	U	180	28	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2,6-Dinitrotoluene	180	U	180	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2-Chloronaphthalene	180	U	180	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2-Chlorophenol	180	U	180	9.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2-Methylphenol	180	U	180	5.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2-Methylnaphthalene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-2-4

Date Collected: 01/28/14 14:55

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-12

Matrix: Solid

Percent Solids: 90.9

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Nitroaniline	360	U	360	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
2-Nitrophenol	180	U	180	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
3,3'-Dichlorobenzidine	180	U	180	160	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
3-Nitroaniline	360	U	360	42	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4,6-Dinitro-2-methylphenol	360	U	360	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4-Bromophenyl phenyl ether	180	U	180	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4-Chloro-3-methylphenol	180	U	180	7.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4-Chloroaniline	180	U	180	54	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4-Chlorophenyl phenyl ether	180	U	180	3.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4-Methylphenol	360	U	360	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4-Nitroaniline	360	U	360	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
4-Nitrophenol	360	U	360	44	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Acenaphthene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Acenaphthylene	180	U	180	1.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Acetophenone	180	U	180	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Anthracene	180	U	180	4.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Atrazine	180	U	180	8.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Benzaldehyde	180	U *	180	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Benzo[a]anthracene	180	U	180	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Benzo[a]pyrene	180	U	180	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Benzo[b]fluoranthene	180	U	180	3.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Benzo[g,h,i]perylene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Benzo[k]fluoranthene	180	U	180	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Bis(2-chloroethoxy)methane	180	U	180	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Bis(2-chloroethyl)ether	180	U	180	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Bis(2-ethylhexyl) phthalate	180	U	180	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Butyl benzyl phthalate	180	U	180	49	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Caprolactam	180	U	180	79	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Carbazole	180	U	180	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Chrysene	180	U	180	1.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Dibenz(a,h)anthracene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Di-n-butyl phthalate	180	U	180	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Di-n-octyl phthalate	180	U	180	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Dibenzofuran	180	U	180	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Diethyl phthalate	180	U	180	5.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Dimethyl phthalate	180	U	180	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Fluoranthene	180	U	180	2.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Fluorene	180	U	180	4.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Hexachlorobenzene	180	U	180	9.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Hexachlorobutadiene	180	U	180	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Hexachlorocyclopentadiene	180	U	180	55	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Hexachloroethane	180	U	180	14	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Indeno[1,2,3-cd]pyrene	180	U	180	5.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Isophorone	180	U	180	9.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
N-Nitrosodi-n-propylamine	180	U	180	14	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
N-Nitrosodiphenylamine	180	U	180	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Naphthalene	180	U	180	3.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Nitrobenzene	180	U	180	8.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Pentachlorophenol	360	U	360	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-2-4

Lab Sample ID: 480-54003-12

Date Collected: 01/28/14 14:55

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 90.9

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	180	U	180	3.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Phenol	180	U	180	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Pyrene	180	U	180	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 15:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	70		34 - 132				02/01/14 07:26	02/03/14 15:22	1
Phenol-d5 (Surr)	67		11 - 120				02/01/14 07:26	02/03/14 15:22	1
p-Terphenyl-d14 (Surr)	97		65 - 153				02/01/14 07:26	02/03/14 15:22	1
2,4,6-Tribromophenol (Surr)	79		39 - 146				02/01/14 07:26	02/03/14 15:22	1
2-Fluorobiphenyl	85		37 - 120				02/01/14 07:26	02/03/14 15:22	1
2-Fluorophenol (Surr)	25		18 - 120				02/01/14 07:26	02/03/14 15:22	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.8	U	1.8	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
4,4'-DDE	0.68 J		1.8	0.27	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
4,4'-DDT	1.1 J		1.8	0.18	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Aldrin	0.48 J		1.8	0.44	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
alpha-BHC	1.8	U	1.8	0.32	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
alpha-Chlordane	1.8	U	1.8	0.89	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
beta-BHC	1.8	U	1.8	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
delta-BHC	0.55 J		1.8	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Dieldrin	1.8	U	1.8	0.43	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Endosulfan I	1.8	U	1.8	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Endosulfan II	1.8	U	1.8	0.32	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Endosulfan sulfate	1.8	U	1.8	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Endrin	1.8	U	1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Endrin aldehyde	1.8	U	1.8	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Endrin ketone	1.8	U	1.8	0.44	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
gamma-BHC (Lindane)	1.8	U	1.8	0.22	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
gamma-Chlordane	0.62 J		1.8	0.57	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Heptachlor	1.8	U	1.8	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Heptachlor epoxide	1.8	U	1.8	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Methoxychlor	1.5 J		1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Toxaphene	18	U	18	10	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	107		32 - 136				01/31/14 07:33	02/01/14 15:25	1
Tetrachloro-m-xylene	93		30 - 124				01/31/14 07:33	02/01/14 15:25	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	7280		50.2	4.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Antimony	75.4	U	75.4	0.40	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Arsenic	4.0 J		10.0	0.40	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Barium	38.0		2.5	0.11	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Beryllium	0.36 J		1.0	0.028	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Cadmium	0.052 J		1.0	0.030	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Calcium	668 B		251	3.3	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Chromium	16.8		2.5	0.20	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-2-4

Date Collected: 01/28/14 14:55

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-12

Matrix: Solid

Percent Solids: 90.9

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cobalt	14.4		2.5	0.050	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Copper	21.5		5.0	0.21	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Iron	13700 B		50.2	1.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Lead	5.8		5.0	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Magnesium	1870		100	0.93	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Manganese	190		1.0	0.032	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Nickel	13.8 J		25.1	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Potassium	864		151	20.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Selenium	20.1 U		20.1	0.40	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Silver	2.5 U		2.5	0.20	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Sodium	81.4 J		703	13.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Thallium	30.1 U		30.1	0.30	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Vanadium	19.7		2.5	0.11	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1
Zinc	26.8 B		10.0	0.15	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:29	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.021	U	0.021	0.0087	mg/Kg	⊗	01/31/14 08:00	01/31/14 11:57	1

Client Sample ID: LT-G-008-6-8

Date Collected: 01/28/14 15:00

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-13

Matrix: Solid

Percent Solids: 90.4

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	180	U	180	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
bis (2-chloroisopropyl) ether	180	U	180	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2,4,5-Trichlorophenol	180	U	180	40	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2,4,6-Trichlorophenol	180	U	180	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2,4-Dichlorophenol	180	U	180	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2,4-Dimethylphenol	180	U	180	50	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2,4-Dinitrophenol	360	U	360	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2,4-Dinitrotoluene	180	U	180	28	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2,6-Dinitrotoluene	180	U	180	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2-Chloronaphthalene	180	U	180	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2-Chlorophenol	180	U	180	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2-Methylphenol	180	U	180	5.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2-Methylnaphthalene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2-Nitroaniline	360	U	360	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
2-Nitrophenol	180	U	180	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
3,3'-Dichlorobenzidine	180	U	180	160	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
3-Nitroaniline	360	U	360	42	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4,6-Dinitro-2-methylphenol	360	U	360	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4-Bromophenyl phenyl ether	180	U	180	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4-Chloro-3-methylphenol	180	U	180	7.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4-Chloroaniline	180	U	180	54	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4-Chlorophenyl phenyl ether	180	U	180	3.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4-Methylphenol	360	U	360	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4-Nitroaniline	360	U	360	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
4-Nitrophenol	360	U	360	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-6-8

Date Collected: 01/28/14 15:00

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-13

Matrix: Solid

Percent Solids: 90.4

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Acenaphthylene	180	U	180	1.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Acetophenone	180	U	180	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Anthracene	180	U	180	4.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Atrazine	180	U	180	8.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Benzaldehyde	180	U *	180	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Benzo[a]anthracene	180	U	180	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Benzo[a]pyrene	180	U	180	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Benzo[b]fluoranthene	180	U	180	3.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Benzo[g,h,i]perylene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Benzo[k]fluoranthene	180	U	180	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Bis(2-chloroethoxy)methane	180	U	180	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Bis(2-chloroethyl)ether	180	U	180	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Bis(2-ethylhexyl) phthalate	180	U	180	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Butyl benzyl phthalate	180	U	180	49	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Caprolactam	180	U	180	79	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Carbazole	180	U	180	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Chrysene	180	U	180	1.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Dibenz(a,h)anthracene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Di-n-butyl phthalate	180	U	180	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Di-n-octyl phthalate	180	U	180	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Dibenzofuran	180	U	180	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Diethyl phthalate	180	U	180	5.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Dimethyl phthalate	180	U	180	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Fluoranthene	180	U	180	2.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Fluorene	180	U	180	4.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Hexachlorobenzene	180	U	180	9.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Hexachlorobutadiene	180	U	180	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Hexachlorocyclopentadiene	180	U	180	56	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Hexachloroethane	180	U	180	14	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Indeno[1,2,3-cd]pyrene	180	U	180	5.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Isophorone	180	U	180	9.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
N-Nitrosodi-n-propylamine	180	U	180	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
N-Nitrosodiphenylamine	180	U	180	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Naphthalene	180	U	180	3.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Nitrobenzene	180	U	180	8.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Pentachlorophenol	360	U	360	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Phenanthrene	180	U	180	3.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Phenol	180	U	180	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Pyrene	180	U	180	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 16:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	59		34 - 132				02/01/14 07:26	02/03/14 16:54	1
Phenol-d5 (Surr)	54		11 - 120				02/01/14 07:26	02/03/14 16:54	1
p-Terphenyl-d14 (Surr)	84		65 - 153				02/01/14 07:26	02/03/14 16:54	1
2,4,6-Tribromophenol (Surr)	64		39 - 146				02/01/14 07:26	02/03/14 16:54	1
2-Fluorobiphenyl	72		37 - 120				02/01/14 07:26	02/03/14 16:54	1
2-Fluorophenol (Surr)	20		18 - 120				02/01/14 07:26	02/03/14 16:54	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-6-8

Date Collected: 01/28/14 15:00

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-13

Matrix: Solid

Percent Solids: 90.4

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.8	U	1.8	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
4,4'-DDE	1.8	U	1.8	0.27	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
4,4'-DDT	1.8	U	1.8	0.18	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Aldrin	1.8	U	1.8	0.44	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
alpha-BHC	1.8	U	1.8	0.32	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
alpha-Chlordane	1.8	U	1.8	0.89	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
beta-BHC	0.22	J	1.8	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
delta-BHC	0.54	J	1.8	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Dieldrin	1.8	U	1.8	0.43	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Endosulfan I	1.8	U	1.8	0.22	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Endosulfan II	1.8	U	1.8	0.32	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Endosulfan sulfate	1.8	U	1.8	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Endrin	1.8	U	1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Endrin aldehyde	1.8	U	1.8	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Endrin ketone	1.8	U	1.8	0.44	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
gamma-BHC (Lindane)	1.8	U	1.8	0.22	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
gamma-Chlordane	1.8	U	1.8	0.57	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Heptachlor	1.8	U	1.8	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Heptachlor epoxide	1.8	U	1.8	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Methoxychlor	0.97	J	1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Toxaphene	18	U	18	10	ug/Kg	⊗	01/31/14 07:33	02/01/14 15:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	111		32 - 136				01/31/14 07:33	02/01/14 15:43	1
Tetrachloro-m-xylene	96		30 - 124				01/31/14 07:33	02/01/14 15:43	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	1620		54.0	4.8	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Antimony	81.0	U	81.0	0.43	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Arsenic	0.83	J	10.8	0.43	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Barium	9.1		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Beryllium	0.16	J	1.1	0.030	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Cadmium	0.089	J	1.1	0.032	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Calcium	280	B	270	3.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Chromium	4.2		2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Cobalt	41.1		2.7	0.054	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Copper	131		5.4	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Iron	4620	B	54.0	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Lead	1.5	J	5.4	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Magnesium	363		108	1.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Manganese	120		1.1	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Nickel	22.7	J	27.0	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Potassium	199		162	21.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Selenium	1.3	J	21.6	0.43	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Silver	2.7	U	2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Sodium	28.8	J	756	14.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Thallium	32.4	U	32.4	0.32	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Vanadium	5.7		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1
Zinc	25.2	B	10.8	0.17	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:31	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-6-8

Date Collected: 01/28/14 15:00
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-13

Matrix: Solid
 Percent Solids: 90.4

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.014	J	0.022	0.0091	mg/Kg	☀	01/31/14 08:00	01/31/14 12:03	1

Client Sample ID: LT-G-009-0-2

Date Collected: 01/29/14 09:30
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-14

Matrix: Solid
 Percent Solids: 87.5

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2,4,5-Trichlorophenol	190	U	190	41	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2,4,6-Trichlorophenol	190	U	190	12	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2,4-Dichlorophenol	190	U	190	9.9	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2,4-Dimethylphenol	190	U	190	51	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2,4-Dinitrophenol	370	U	370	66	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2,4-Dinitrotoluene	190	U	190	29	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2,6-Dinitrotoluene	190	U	190	46	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2-Chlorophenol	190	U	190	9.6	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2-Methylphenol	190	U	190	5.8	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2-Nitroaniline	370	U	370	60	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
2-Nitrophenol	190	U	190	8.6	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
3,3'-Dichlorobenzidine	190	U	190	170	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
3-Nitroaniline	370	U	370	43	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4,6-Dinitro-2-methylphenol	370	U	370	65	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4-Bromophenyl phenyl ether	190	U	190	60	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4-Chloro-3-methylphenol	190	U	190	7.8	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4-Chloroaniline	190	U	190	55	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4-Chlorophenyl phenyl ether	190	U	190	4.0	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4-Methylphenol	370	U	370	10	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4-Nitroaniline	370	U	370	21	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
4-Nitrophenol	370	U	370	46	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Acenaphthene	190	U	190	2.2	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Acenaphthylene	190	U	190	1.5	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Acetophenone	190	U	190	9.7	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Anthracene	190	U	190	4.8	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Atrazine	190	U	190	8.4	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Benzaldehyde	190	U*	190	21	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Benzo[a]anthracene	190	U	190	3.3	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Benzo[a]pyrene	190	U	190	4.5	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Benzo[b]fluoranthene	190	U	190	3.7	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Benzo[g,h,i]perylene	190	U	190	2.3	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Bis(2-chloroethyl)ether	190	U	190	16	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Bis(2-ethylhexyl) phthalate	190	U	190	61	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Butyl benzyl phthalate	190	U	190	51	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Caprolactam	190	U	190	82	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1
Carbazole	190	U	190	2.2	ug/Kg	☀	02/01/14 07:26	02/03/14 17:18	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-0-2

Date Collected: 01/29/14 09:30

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-14

Matrix: Solid

Percent Solids: 87.5

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Dibenz(a,h)anthracene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Di-n-butyl phthalate	190	U	190	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Di-n-octyl phthalate	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Dibenzofuran	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Diethyl phthalate	190	U	190	5.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Dimethyl phthalate	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Fluoranthene	190	U	190	2.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Fluorene	190	U	190	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Hexachlorobenzene	190	U	190	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Hexachlorobutadiene	190	U	190	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Hexachlorocyclopentadiene	190	U	190	57	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Hexachloroethane	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Isophorone	190	U	190	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
N-Nitrosodiphenylamine	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Naphthalene	190	U	190	3.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Nitrobenzene	190	U	190	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Pentachlorophenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Phenanthrene	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Phenol	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 17:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	67		34 - 132	02/01/14 07:26	02/03/14 17:18	1
Phenol-d5 (Surr)	61		11 - 120	02/01/14 07:26	02/03/14 17:18	1
p-Terphenyl-d14 (Surr)	97		65 - 153	02/01/14 07:26	02/03/14 17:18	1
2,4,6-Tribromophenol (Surr)	73		39 - 146	02/01/14 07:26	02/03/14 17:18	1
2-Fluorobiphenyl	85		37 - 120	02/01/14 07:26	02/03/14 17:18	1
2-Fluorophenol (Surr)	20		18 - 120	02/01/14 07:26	02/03/14 17:18	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	2.6	J	9.5	1.8	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
4,4'-DDE	3.5	J	9.5	1.4	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
4,4'-DDT	5.3	J	9.5	0.96	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Aldrin	2.4	J	9.5	2.3	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
alpha-BHC	9.5	U	9.5	1.7	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
alpha-Chlordane	7.1	J	9.5	4.7	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
beta-BHC	9.5	U	9.5	1.0	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
delta-BHC	2.4	J	9.5	1.2	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Dieldrin	9.5	U	9.5	2.3	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Endosulfan I	9.5	U	9.5	1.2	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Endosulfan II	9.5	U	9.5	1.7	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Endosulfan sulfate	9.5	U	9.5	1.8	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Endrin	9.5	U	9.5	1.3	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Endrin aldehyde	9.5	U	9.5	2.4	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Endrin ketone	9.5	U	9.5	2.3	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
gamma-BHC (Lindane)	9.5	U	9.5	1.2	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-0-2

Date Collected: 01/29/14 09:30

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-14

Matrix: Solid

Percent Solids: 87.5

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
gamma-Chlordane	9.5	U	9.5	3.0	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Heptachlor	9.5	U	9.5	1.5	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Heptachlor epoxide	9.5	U	9.5	2.4	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Methoxychlor	9.5	U	9.5	1.3	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Toxaphene	95	U	95	55	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:00	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	109		32 - 136				01/31/14 07:33	02/01/14 16:00	5
Tetrachloro-m-xylene	99		30 - 124				01/31/14 07:33	02/01/14 16:00	5

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	7740		54.6	4.8	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Antimony	3.4	J	81.9	0.44	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Arsenic	13.0		10.9	0.44	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Barium	56.0		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Beryllium	0.35	J	1.1	0.031	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Cadmium	0.11	J	1.1	0.033	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Calcium	393	B	273	3.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Chromium	16.7		2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Cobalt	5.2		2.7	0.055	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Copper	18.3		5.5	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Iron	37900	B	54.6	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Lead	56.9		5.5	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Magnesium	1960		109	1.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Manganese	156		1.1	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Nickel	17.6	J	27.3	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Potassium	718		164	21.8	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Selenium	0.47	J	21.8	0.44	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Silver	2.7	U	2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Sodium	31.5	J	764	14.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Thallium	32.8	U	32.8	0.33	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Vanadium	20.2		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1
Zinc	32.2	B	10.9	0.17	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:34	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.011	J	0.021	0.0085	mg/Kg	⊗	01/31/14 08:00	01/31/14 12:05	1

Client Sample ID: LT-G-009-4-6

Date Collected: 01/29/14 09:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-15

Matrix: Solid

Percent Solids: 91.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	180	U	180	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
bis (2-chloroisopropyl) ether	180	U	180	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2,4,5-Trichlorophenol	180	U	180	40	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2,4,6-Trichlorophenol	180	U	180	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2,4-Dichlorophenol	180	U	180	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-4-6

Date Collected: 01/29/14 09:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-15

Matrix: Solid

Percent Solids: 91.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dimethylphenol	180	U	180	49	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2,4-Dinitrophenol	360	U	360	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2,4-Dinitrotoluene	180	U	180	28	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2,6-Dinitrotoluene	180	U	180	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2-Chloronaphthalene	180	U	180	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2-Chlorophenol	180	U	180	9.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2-Methylphenol	180	U	180	5.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2-Methylnaphthalene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2-Nitroaniline	360	U	360	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
2-Nitrophenol	180	U	180	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
3,3'-Dichlorobenzidine	180	U	180	160	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
3-Nitroaniline	360	U	360	42	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4,6-Dinitro-2-methylphenol	360	U	360	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4-Bromophenyl phenyl ether	180	U	180	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4-Chloro-3-methylphenol	180	U	180	7.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4-Chloroaniline	180	U	180	54	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4-Chlorophenyl phenyl ether	180	U	180	3.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4-Methylphenol	360	U	360	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4-Nitroaniline	360	U	360	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
4-Nitrophenol	360	U	360	44	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Acenaphthene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Acenaphthylene	180	U	180	1.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Acetophenone	180	U	180	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Anthracene	180	U	180	4.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Atrazine	180	U	180	8.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Benzaldehyde	180	U *	180	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Benzo[a]anthracene	180	U	180	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Benzo[a]pyrene	180	U	180	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Benzo[b]fluoranthene	180	U	180	3.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Benzo[g,h,i]perylene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Benzo[k]fluoranthene	180	U	180	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Bis(2-chloroethoxy)methane	180	U	180	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Bis(2-chloroethyl)ether	180	U	180	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Bis(2-ethylhexyl) phthalate	180	U	180	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Butyl benzyl phthalate	180	U	180	49	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Caprolactam	180	U	180	79	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Carbazole	180	U	180	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Chrysene	180	U	180	1.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Dibenz(a,h)anthracene	180	U	180	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Di-n-butyl phthalate	180	U	180	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Di-n-octyl phthalate	180	U	180	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Dibenzofuran	180	U	180	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Diethyl phthalate	180	U	180	5.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Dimethyl phthalate	180	U	180	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Fluoranthene	180	U	180	2.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Fluorene	180	U	180	4.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Hexachlorobenzene	180	U	180	9.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Hexachlorobutadiene	180	U	180	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Hexachlorocyclopentadiene	180	U	180	55	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-4-6

Date Collected: 01/29/14 09:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-15

Matrix: Solid

Percent Solids: 91.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachloroethane	180	U	180	14	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Indeno[1,2,3-cd]pyrene	180	U	180	5.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Isophorone	180	U	180	9.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
N-Nitrosodi-n-propylamine	180	U	180	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
N-Nitrosodiphenylamine	180	U	180	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Naphthalene	180	U	180	3.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Nitrobenzene	180	U	180	8.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Pentachlorophenol	360	U	360	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Phenanthrene	180	U	180	3.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Phenol	180	U	180	19	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
Pyrene	180	U	180	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:31	1
<hr/>									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	63		34 - 132				02/01/14 07:26	02/03/14 18:31	1
Phenol-d5 (Surr)	55		11 - 120				02/01/14 07:26	02/03/14 18:31	1
p-Terphenyl-d14 (Surr)	91		65 - 153				02/01/14 07:26	02/03/14 18:31	1
2,4,6-Tribromophenol (Surr)	65		39 - 146				02/01/14 07:26	02/03/14 18:31	1
2-Fluorobiphenyl	80		37 - 120				02/01/14 07:26	02/03/14 18:31	1
2-Fluorophenol (Surr)	16	X	18 - 120				02/01/14 07:26	02/03/14 18:31	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.8	U	1.8	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
4,4'-DDE	1.8	U	1.8	0.27	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
4,4'-DDT	0.90	J	1.8	0.18	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Aldrin	1.8	U	1.8	0.44	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
alpha-BHC	1.8	U	1.8	0.32	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
alpha-Chlordane	1.8	U	1.8	0.90	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
beta-BHC	1.8	U	1.8	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
delta-BHC	0.45	J	1.8	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Dieldrin	1.8	U	1.8	0.43	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Endosulfan I	1.8	U	1.8	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Endosulfan II	1.8	U	1.8	0.32	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Endosulfan sulfate	1.8	U	1.8	0.34	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Endrin	1.8	U	1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Endrin aldehyde	1.8	U	1.8	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Endrin ketone	1.8	U	1.8	0.44	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
gamma-BHC (Lindane)	1.8	U	1.8	0.22	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
gamma-Chlordane	1.8	U	1.8	0.57	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Heptachlor	1.8	U	1.8	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Heptachlor epoxide	1.8	U	1.8	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Methoxychlor	1.4	J	1.8	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
Toxaphene	18	U	18	10	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:18	1
<hr/>									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	106		32 - 136				01/31/14 07:33	02/01/14 16:18	1
Tetrachloro-m-xylene	94		30 - 124				01/31/14 07:33	02/01/14 16:18	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-4-6

Date Collected: 01/29/14 09:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-15

Matrix: Solid

Percent Solids: 91.1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	9640		51.2	4.5	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Antimony	76.7	U	76.7	0.41	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Arsenic	2.7	J	10.2	0.41	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Barium	55.0		2.6	0.11	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Beryllium	0.24	J	1.0	0.029	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Cadmium	0.13	J	1.0	0.031	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Calcium	1600	B	256	3.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Chromium	31.4		2.6	0.20	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Cobalt	26.1		2.6	0.051	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Copper	39.0		5.1	0.21	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Iron	15500	B	51.2	1.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Lead	4.0	J	5.1	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Magnesium	3880		102	0.95	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Manganese	562		1.0	0.033	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Nickel	22.2	J	25.6	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Potassium	2510		153	20.5	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Selenium	20.5	U	20.5	0.41	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Silver	2.6	U	2.6	0.20	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Sodium	124	J	716	13.3	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Thallium	30.7	U	30.7	0.31	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Vanadium	22.1		2.6	0.11	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1
Zinc	27.2	B	10.2	0.16	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:37	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.022	U	0.022	0.0088	mg/Kg	⊗	01/31/14 08:00	01/31/14 12:07	1

Client Sample ID: LT-G-009-8-10

Date Collected: 01/29/14 09:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-16

Matrix: Solid

Percent Solids: 88.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2,4,5-Trichlorophenol	190	U	190	41	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2,4,6-Trichlorophenol	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2,4-Dichlorophenol	190	U	190	9.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2,4-Dimethylphenol	190	U	190	51	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2,4-Dinitrophenol	370	U	370	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2,4-Dinitrotoluene	190	U	190	29	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2,6-Dinitrotoluene	190	U	190	46	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2-Chlorophenol	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2-Methylphenol	190	U	190	5.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2-Nitroaniline	370	U	370	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
2-Nitrophenol	190	U	190	8.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
3,3'-Dichlorobenzidine	190	U	190	170	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
3-Nitroaniline	370	U	370	44	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-8-10

Date Collected: 01/29/14 09:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-16

Matrix: Solid

Percent Solids: 88.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
4-Bromophenyl phenyl ether	190	U	190	60	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
4-Chloro-3-methylphenol	190	U	190	7.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
4-Chloroaniline	190	U	190	56	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
4-Chlorophenyl phenyl ether	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
4-Methylphenol	370	U	370	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
4-Nitroaniline	370	U	370	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
4-Nitrophenol	370	U	370	46	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Acenaphthene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Acenaphthylene	190	U	190	1.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Acetophenone	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Anthracene	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Atrazine	190	U	190	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Benzaldehyde	190	U *	190	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Benzo[a]anthracene	190	U	190	3.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Benzo[a]pyrene	190	U	190	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Benzo[b]fluoranthene	190	U	190	3.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Benzo[g,h,i]perylene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Bis(2-chloroethyl)ether	190	U	190	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Bis(2-ethylhexyl) phthalate	190	U	190	61	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Butyl benzyl phthalate	190	U	190	51	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Caprolactam	190	U	190	82	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Carbazole	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Dibenz(a,h)anthracene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Di-n-butyl phthalate	190	U	190	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Di-n-octyl phthalate	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Dibenzofuran	190	U	190	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Diethyl phthalate	190	U	190	5.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Dimethyl phthalate	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Fluoranthene	190	U	190	2.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Fluorene	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Hexachlorobenzene	190	U	190	9.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Hexachlorobutadiene	190	U	190	9.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Hexachlorocyclopentadiene	190	U	190	57	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Hexachloroethane	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Isophorone	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
N-Nitrosodiphenylamine	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Naphthalene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Nitrobenzene	190	U	190	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Pentachlorophenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Phenanthrene	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Phenol	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1
Pyrene	190	U	190	1.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 18:55	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-8-10

Date Collected: 01/29/14 09:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-16

Matrix: Solid

Percent Solids: 88.7

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	71		34 - 132	02/01/14 07:26	02/03/14 18:55	1
Phenol-d5 (Surr)	56		11 - 120	02/01/14 07:26	02/03/14 18:55	1
p-Terphenyl-d14 (Surr)	101		65 - 153	02/01/14 07:26	02/03/14 18:55	1
2,4,6-Tribromophenol (Surr)	74		39 - 146	02/01/14 07:26	02/03/14 18:55	1
2-Fluorobiphenyl	89		37 - 120	02/01/14 07:26	02/03/14 18:55	1
2-Fluorophenol (Surr)	16	X	18 - 120	02/01/14 07:26	02/03/14 18:55	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.9	U	1.9	0.36	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
4,4'-DDE	1.9	U	1.9	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
4,4'-DDT	1.9	U	1.9	0.19	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Aldrin	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
alpha-BHC	1.9	U	1.9	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
alpha-Chlordane	1.9	U	1.9	0.92	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
beta-BHC	1.9	U	1.9	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
delta-BHC	0.47	J	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Dieldrin	1.9	U	1.9	0.45	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Endosulfan I	1.9	U	1.9	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Endosulfan II	1.9	U	1.9	0.33	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Endosulfan sulfate	1.9	U	1.9	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Endrin	1.9	U	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Endrin aldehyde	1.9	U	1.9	0.47	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Endrin ketone	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
gamma-BHC (Lindane)	1.9	U	1.9	0.23	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
gamma-Chlordane	1.9	U	1.9	0.59	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Heptachlor	1.9	U	1.9	0.29	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Heptachlor epoxide	1.9	U	1.9	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Methoxychlor	1.1	J	1.9	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Toxaphene	19	U	19	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	105		32 - 136				01/31/14 07:33	02/01/14 16:36	1
Tetrachloro-m-xylene	94		30 - 124				01/31/14 07:33	02/01/14 16:36	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	3490		54.3	4.8	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Antimony	81.5	U	81.5	0.43	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Arsenic	1.8	J	10.9	0.43	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Barium	30.6		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Beryllium	0.18	J	1.1	0.030	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Cadmium	0.11	J	1.1	0.033	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Calcium	261	J B	272	3.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Chromium	7.3		2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Cobalt	7.6		2.7	0.054	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Copper	33.7		5.4	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Iron	6790	B	54.3	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Lead	2.6	J	5.4	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Magnesium	973		109	1.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Manganese	424		1.1	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-8-10

Date Collected: 01/29/14 09:40
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-16

Matrix: Solid

Percent Solids: 88.7

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nickel	8.8	J	27.2	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Potassium	673		163	21.7	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Selenium	1.7	J	21.7	0.43	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Silver	2.7	U	2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Sodium	141	J	760	14.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Thallium	32.6	U	32.6	0.33	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Vanadium	9.0		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1
Zinc	15.6	B	10.9	0.17	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:40	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.023	U	0.023	0.0092	mg/Kg	⊗	01/31/14 08:00	01/31/14 12:09	1

Client Sample ID: LT-G-010-0-2

Date Collected: 01/29/14 10:40
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-17

Matrix: Solid

Percent Solids: 82.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	210	U	210	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
bis (2-chloroisopropyl) ether	210	U	210	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2,4,5-Trichlorophenol	210	U	210	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2,4,6-Trichlorophenol	210	U	210	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2,4-Dichlorophenol	210	U	210	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2,4-Dimethylphenol	210	U	210	55	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2,4-Dinitrophenol	400	U	400	71	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2,4-Dinitrotoluene	210	U	210	32	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2,6-Dinitrotoluene	210	U	210	50	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2-Chloronaphthalene	210	U	210	14	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2-Chlorophenol	210	U	210	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2-Methylphenol	210	U	210	6.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2-Methylnaphthalene	210	U	210	2.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2-Nitroaniline	400	U	400	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
2-Nitrophenol	210	U	210	9.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
3,3'-Dichlorobenzidine	210	U	210	180	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
3-Nitroaniline	400	U	400	47	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4,6-Dinitro-2-methylphenol	400	U	400	70	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4-Bromophenyl phenyl ether	210	U	210	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4-Chloro-3-methylphenol	210	U	210	8.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4-Chloroaniline	210	U	210	60	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4-Chlorophenyl phenyl ether	210	U	210	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4-Methylphenol	400	U	400	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4-Nitroaniline	400	U	400	23	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
4-Nitrophenol	400	U	400	49	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Acenaphthene	210	U	210	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Acenaphthylene	210	U	210	1.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Acetophenone	210	U	210	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Anthracene	210	U	210	5.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Atrazine	210	U	210	9.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Benzaldehyde	210	U*	210	22	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-0-2

Date Collected: 01/29/14 10:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-17

Matrix: Solid

Percent Solids: 82.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]anthracene	18	J	210	3.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Benzo[a]pyrene	210	U	210	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Benzo[b]fluoranthene	210	U	210	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Benzo[g,h,i]perylene	210	U	210	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Benzo[k]fluoranthene	210	U	210	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Bis(2-chloroethoxy)methane	210	U	210	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Bis(2-chloroethyl)ether	210	U	210	18	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Bis(2-ethylhexyl) phthalate	210	U	210	66	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Butyl benzyl phthalate	210	U	210	55	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Caprolactam	210	U	210	88	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Carbazole	210	U	210	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Chrysene	23	J	210	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Dibenz(a,h)anthracene	210	U	210	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Di-n-butyl phthalate	210	U	210	71	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Di-n-octyl phthalate	210	U	210	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Dibenzofuran	210	U	210	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Diethyl phthalate	210	U	210	6.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Dimethyl phthalate	210	U	210	5.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Fluoranthene	210	U	210	3.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Fluorene	210	U	210	4.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Hexachlorobenzene	210	U	210	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Hexachlorobutadiene	210	U	210	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Hexachlorocyclopentadiene	210	U	210	62	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Hexachloroethane	210	U	210	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Indeno[1,2,3-cd]pyrene	210	U	210	5.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Isophorone	210	U	210	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
N-Nitrosodi-n-propylamine	210	U	210	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
N-Nitrosodiphenylamine	210	U	210	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Naphthalene	210	U	210	3.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Nitrobenzene	210	U	210	9.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Pentachlorophenol	400	U	400	70	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Phenanthrene	210	U	210	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Phenol	210	U	210	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Pyrene	24	J	210	1.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	65		34 - 132				02/01/14 07:26	02/03/14 19:19	1
Phenol-d5 (Surr)	52		11 - 120				02/01/14 07:26	02/03/14 19:19	1
p-Terphenyl-d14 (Surr)	102		65 - 153				02/01/14 07:26	02/03/14 19:19	1
2,4,6-Tribromophenol (Surr)	64		39 - 146				02/01/14 07:26	02/03/14 19:19	1
2-Fluorobiphenyl	86		37 - 120				02/01/14 07:26	02/03/14 19:19	1
2-Fluorophenol (Surr)	13	X	18 - 120				02/01/14 07:26	02/03/14 19:19	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.59	J	2.0	0.39	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
4,4'-DDE	0.58	J	2.0	0.30	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
4,4'-DDT	1.0	J	2.0	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Aldrin	2.0	U	2.0	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
alpha-BHC	2.0	U	2.0	0.36	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-0-2

Date Collected: 01/29/14 10:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-17

Matrix: Solid

Percent Solids: 82.7

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
alpha-Chlordane	2.0	U	2.0	1.0	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
beta-BHC	2.0	U	2.0	0.22	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
delta-BHC	2.0	U	2.0	0.26	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Dieldrin	2.0	U	2.0	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Endosulfan I	2.0	U	2.0	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Endosulfan II	2.0	U	2.0	0.36	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Endosulfan sulfate	2.0	U	2.0	0.37	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Endrin	2.0	U	2.0	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Endrin aldehyde	2.0	U	2.0	0.51	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Endrin ketone	2.0	U	2.0	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
gamma-BHC (Lindane)	2.0	U	2.0	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
gamma-Chlordane	2.0	U	2.0	0.64	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Heptachlor	2.0	U	2.0	0.31	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Heptachlor epoxide	2.0	U	2.0	0.52	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Methoxychlor	2.0	U	2.0	0.28	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Toxaphene	20	U	20	12	ug/Kg	⊗	01/31/14 07:33	02/01/14 16:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	109		32 - 136				01/31/14 07:33	02/01/14 16:54	1
Tetrachloro-m-xylene	96		30 - 124				01/31/14 07:33	02/01/14 16:54	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	4140		59.1	5.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Antimony	88.6	U	88.6	0.47	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Arsenic	1.9	J	11.8	0.47	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Barium	37.1		3.0	0.13	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Beryllium	0.15	J	1.2	0.033	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Cadmium	1.2	U	1.2	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Calcium	721	B	295	3.9	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Chromium	8.6		3.0	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Cobalt	3.4		3.0	0.059	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Copper	6.4		5.9	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Iron	18100	B	59.1	1.3	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Lead	5.3	J	5.9	0.28	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Magnesium	1230		118	1.1	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Manganese	267		1.2	0.038	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Nickel	9.6	J	29.5	0.27	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Potassium	776		177	23.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Selenium	23.6	U	23.6	0.47	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Silver	3.0	U	3.0	0.24	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Sodium	36.2	J	827	15.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Thallium	35.4	U	35.4	0.35	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Vanadium	10.2		3.0	0.13	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1
Zinc	17.5	B	11.8	0.18	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:48	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.024	U	0.024	0.0096	mg/Kg	⊗	01/31/14 08:00	01/31/14 12:11	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-2-4

Date Collected: 01/29/14 10:45

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-18

Matrix: Solid

Percent Solids: 83.8

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	200	U	200	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
bis (2-chloroisopropyl) ether	200	U	200	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2,4,5-Trichlorophenol	200	U	200	43	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2,4,6-Trichlorophenol	200	U	200	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2,4-Dichlorophenol	200	U	200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2,4-Dimethylphenol	200	U	200	53	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2,4-Dinitrophenol	390	U	390	69	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2,4-Dinitrotoluene	200	U	200	31	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2,6-Dinitrotoluene	200	U	200	48	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2-Chloronaphthalene	200	U	200	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2-Chlorophenol	200	U	200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2-Methylphenol	200	U	200	6.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2-Methylnaphthalene	200	U	200	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2-Nitroaniline	390	U	390	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
2-Nitrophenol	200	U	200	9.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
3,3'-Dichlorobenzidine	200	U	200	170	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
3-Nitroaniline	390	U	390	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4,6-Dinitro-2-methylphenol	390	U	390	68	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4-Bromophenyl phenyl ether	200	U	200	63	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4-Chloro-3-methylphenol	200	U	200	8.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4-Chloroaniline	200	U	200	58	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4-Chlorophenyl phenyl ether	200	U	200	4.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4-Methylphenol	390	U	390	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4-Nitroaniline	390	U	390	22	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
4-Nitrophenol	390	U	390	48	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Acenaphthene	200	U	200	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Acenaphthylene	200	U	200	1.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Acetophenone	200	U	200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Anthracene	200	U	200	5.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Atrazine	200	U	200	8.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Benzaldehyde	200	U *	200	22	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Benzo[a]anthracene	200	U	200	3.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Benzo[a]pyrene	200	U	200	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Benzo[b]fluoranthene	200	U	200	3.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Benzo[g,h,i]perylene	200	U	200	2.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Benzo[k]fluoranthene	200	U	200	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Bis(2-chloroethoxy)methane	200	U	200	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Bis(2-chloroethyl)ether	200	U	200	17	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Bis(2-ethylhexyl) phthalate	200	U	200	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Butyl benzyl phthalate	200	U	200	53	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Caprolactam	200	U	200	85	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Carbazole	200	U	200	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Chrysene	200	U	200	2.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Dibenz(a,h)anthracene	200	U	200	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Di-n-butyl phthalate	200	U	200	68	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Di-n-octyl phthalate	200	U	200	4.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Dibenzofuran	200	U	200	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Diethyl phthalate	200	U	200	6.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Dimethyl phthalate	200	U	200	5.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-2-4

Lab Sample ID: 480-54003-18

Date Collected: 01/29/14 10:45

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 83.8

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Fluoranthene	200	U	200	2.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Fluorene	200	U	200	4.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Hexachlorobenzene	200	U	200	9.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Hexachlorobutadiene	200	U	200	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Hexachlorocyclopentadiene	200	U	200	60	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Hexachloroethane	200	U	200	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Indeno[1,2,3-cd]pyrene	200	U	200	5.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Isophorone	200	U	200	9.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
N-Nitrosodi-n-propylamine	200	U	200	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
N-Nitrosodiphenylamine	200	U	200	11	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Naphthalene	200	U	200	3.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Nitrobenzene	200	U	200	8.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Pentachlorophenol	390	U	390	68	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Phenanthrene	200	U	200	4.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Phenol	200	U	200	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Pyrene	200	U	200	1.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 19:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	65		34 - 132				02/01/14 07:26	02/03/14 19:44	1
Phenol-d5 (Surr)	48		11 - 120				02/01/14 07:26	02/03/14 19:44	1
p-Terphenyl-d14 (Surr)	93		65 - 153				02/01/14 07:26	02/03/14 19:44	1
2,4,6-Tribromophenol (Surr)	65		39 - 146				02/01/14 07:26	02/03/14 19:44	1
2-Fluorobiphenyl	87		37 - 120				02/01/14 07:26	02/03/14 19:44	1
2-Fluorophenol (Surr)	13	X	18 - 120				02/01/14 07:26	02/03/14 19:44	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.52	J	1.9	0.38	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
4,4'-DDE	1.9	U	1.9	0.29	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
4,4'-DDT	0.96	J	1.9	0.20	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Aldrin	1.9	U	1.9	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
alpha-BHC	1.9	U	1.9	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
alpha-Chlordane	1.9	U	1.9	0.96	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
beta-BHC	1.9	U	1.9	0.21	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
delta-BHC	1.9	U	1.9	0.25	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Dieldrin	1.9	U	1.9	0.46	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Endosulfan I	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Endosulfan II	1.9	U	1.9	0.35	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Endosulfan sulfate	1.9	U	1.9	0.36	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Endrin	1.9	U	1.9	0.27	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Endrin aldehyde	1.9	U	1.9	0.49	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Endrin ketone	1.9	U	1.9	0.48	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
gamma-BHC (Lindane)	1.9	U	1.9	0.24	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
gamma-Chlordane	1.9	U	1.9	0.61	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Heptachlor	1.9	U	1.9	0.30	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Heptachlor epoxide	1.9	U	1.9	0.50	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Methoxychlor	1.9	U	1.9	0.27	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1
Toxaphene	19	U	19	11	ug/Kg	⊗	01/31/14 07:33	02/01/14 17:11	1

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-2-4

Date Collected: 01/29/14 10:45

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-18

Matrix: Solid

Percent Solids: 83.8

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	109		32 - 136	01/31/14 07:33	02/01/14 17:11	1
Tetrachloro-m-xylene	96		30 - 124	01/31/14 07:33	02/01/14 17:11	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	2510		63.9	5.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Antimony	1.2	J	95.8	0.51	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Arsenic	14.5		12.8	0.51	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Barium	106		3.2	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Beryllium	0.27	J	1.3	0.036	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Cadmium	1.3	U	1.3	0.038	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Calcium	614	B	319	4.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Chromium	7.3		3.2	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Cobalt	2.7	J	3.2	0.064	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Copper	4.3	J	6.4	0.27	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Iron	73100	B	63.9	1.4	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Lead	1.6	J	6.4	0.31	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Magnesium	733		128	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Manganese	1830		1.3	0.041	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Nickel	17.3	J	31.9	0.29	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Potassium	582		192	25.5	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Selenium	25.5	U	25.5	0.51	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Silver	3.2	U	3.2	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Sodium	26.9	J	894	16.6	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Thallium	38.3	U	38.3	0.38	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Vanadium	10.2		3.2	0.14	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1
Zinc	20.4	B	12.8	0.20	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:51	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.023	U	0.023	0.0092	mg/Kg	⊗	01/31/14 08:00	01/31/14 12:17	1

Client Sample ID: LT-G-010-6-8

Date Collected: 01/29/14 10:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-19

Matrix: Solid

Percent Solids: 88.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
bis (2-chloroisopropyl) ether	190	U	190	20	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2,4,5-Trichlorophenol	190	U	190	41	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2,4,6-Trichlorophenol	190	U	190	12	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2,4-Dichlorophenol	190	U	190	9.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2,4-Dimethylphenol	190	U	190	51	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2,4-Dinitrophenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2,4-Dinitrotoluene	190	U	190	29	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2,6-Dinitrotoluene	190	U	190	46	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2-Chloronaphthalene	190	U	190	13	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2-Chlorophenol	190	U	190	9.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2-Methylphenol	190	U	190	5.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2-Methylnaphthalene	190	U	190	2.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-6-8

Date Collected: 01/29/14 10:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-19

Matrix: Solid

Percent Solids: 88.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Nitroaniline	370	U	370	60	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
2-Nitrophenol	190	U	190	8.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
3,3'-Dichlorobenzidine	190	U	190	160	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
3-Nitroaniline	370	U	370	43	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4,6-Dinitro-2-methylphenol	370	U	370	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4-Bromophenyl phenyl ether	190	U	190	59	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4-Chloro-3-methylphenol	190	U	190	7.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4-Chloroaniline	190	U	190	55	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4-Chlorophenyl phenyl ether	190	U	190	4.0	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4-Methylphenol	370	U	370	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4-Nitroaniline	370	U	370	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
4-Nitrophenol	370	U	370	45	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Acenaphthene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Acenaphthylene	190	U	190	1.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Acetophenone	190	U	190	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Anthracene	190	U	190	4.8	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Atrazine	190	U	190	8.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Benzaldehyde	190	U *	190	21	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Benzo[a]anthracene	190	U	190	3.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Benzo[a]pyrene	190	U	190	4.5	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Benzo[b]fluoranthene	190	U	190	3.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Benzo[g,h,i]perylene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Benzo[k]fluoranthene	190	U	190	2.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Bis(2-chloroethoxy)methane	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Bis(2-chloroethyl)ether	190	U	190	16	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Bis(2-ethylhexyl) phthalate	190	U	190	60	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Butyl benzyl phthalate	190	U	190	50	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Caprolactam	190	U	190	81	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Carbazole	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Chrysene	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Dibenz(a,h)anthracene	190	U	190	2.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Di-n-butyl phthalate	190	U	190	65	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Di-n-octyl phthalate	190	U	190	4.4	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Dibenzofuran	190	U	190	1.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Diethyl phthalate	190	U	190	5.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Dimethyl phthalate	190	U	190	4.9	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Fluoranthene	190	U	190	2.7	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Fluorene	190	U	190	4.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Hexachlorobenzene	190	U	190	9.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Hexachlorobutadiene	190	U	190	9.6	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Hexachlorocyclopentadiene	190	U	190	57	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Hexachloroethane	190	U	190	14	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Indeno[1,2,3-cd]pyrene	190	U	190	5.2	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Isophorone	190	U	190	9.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
N-Nitrosodi-n-propylamine	190	U	190	15	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
N-Nitrosodiphenylamine	190	U	190	10	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Naphthalene	190	U	190	3.1	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Nitrobenzene	190	U	190	8.3	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1
Pentachlorophenol	370	U	370	64	ug/Kg	⊗	02/01/14 07:26	02/03/14 20:08	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-6-8

Date Collected: 01/29/14 10:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-19

Matrix: Solid

Percent Solids: 88.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	190	U	190	3.9	ug/Kg	☀	02/01/14 07:26	02/03/14 20:08	1
Phenol	190	U	190	20	ug/Kg	☀	02/01/14 07:26	02/03/14 20:08	1
Pyrene	190	U	190	1.2	ug/Kg	☀	02/01/14 07:26	02/03/14 20:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	62		34 - 132				02/01/14 07:26	02/03/14 20:08	1
Phenol-d5 (Surr)	44		11 - 120				02/01/14 07:26	02/03/14 20:08	1
p-Terphenyl-d14 (Surr)	94		65 - 153				02/01/14 07:26	02/03/14 20:08	1
2,4,6-Tribromophenol (Surr)	60		39 - 146				02/01/14 07:26	02/03/14 20:08	1
2-Fluorobiphenyl	87		37 - 120				02/01/14 07:26	02/03/14 20:08	1
2-Fluorophenol (Surr)	11	X	18 - 120				02/01/14 07:26	02/03/14 20:08	1

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	1.8	U	1.8	0.36	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
4,4'-DDE	1.8	U	1.8	0.28	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
4,4'-DDT	1.8	U	1.8	0.19	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Aldrin	1.8	U	1.8	0.45	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
alpha-BHC	1.8	U	1.8	0.33	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
alpha-Chlordane	1.8	U	1.8	0.92	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
beta-BHC	1.8	U	1.8	0.20	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
delta-BHC	0.66 J		1.8	0.24	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Dieldrin	1.8	U	1.8	0.44	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Endosulfan I	1.8	U	1.8	0.23	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Endosulfan II	1.8	U	1.8	0.33	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Endosulfan sulfate	1.8	U	1.8	0.34	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Endrin	1.8	U	1.8	0.25	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Endrin aldehyde	1.8	U	1.8	0.47	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Endrin ketone	1.8	U	1.8	0.45	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
gamma-BHC (Lindane)	1.8	U	1.8	0.23	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
gamma-Chlordane	1.8	U	1.8	0.58	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Heptachlor	1.8	U	1.8	0.29	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Heptachlor epoxide	1.8	U	1.8	0.47	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Methoxychlor	1.8	U	1.8	0.25	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Toxaphene	18	U	18	11	ug/Kg	☀	01/31/14 07:33	02/01/14 17:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	101		32 - 136				01/31/14 07:33	02/01/14 17:29	1
Tetrachloro-m-xylene	86		30 - 124				01/31/14 07:33	02/01/14 17:29	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	2090		54.8	4.8	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1
Antimony	82.2	U	82.2	0.44	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1
Arsenic	2.1 J		11.0	0.44	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1
Barium	16.8		2.7	0.12	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1
Beryllium	0.12 J		1.1	0.031	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1
Cadmium	1.1	U	1.1	0.033	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1
Calcium	187 J B		274	3.6	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1
Chromium	9.6		2.7	0.22	mg/Kg	☀	01/31/14 11:45	02/03/14 19:54	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-6-8

Date Collected: 01/29/14 10:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-19

Matrix: Solid

Percent Solids: 88.6

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cobalt	1.5	J	2.7	0.055	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Copper	2.4	J	5.5	0.23	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Iron	24200	B	54.8	1.2	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Lead	1.1	J	5.5	0.26	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Magnesium	521		110	1.0	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Manganese	191		1.1	0.035	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Nickel	4.9	J	27.4	0.25	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Potassium	502		164	21.9	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Selenium	21.9	U	21.9	0.44	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Silver	2.7	U	2.7	0.22	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Sodium	17.7	J	768	14.3	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Thallium	32.9	U	32.9	0.33	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Vanadium	5.1		2.7	0.12	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1
Zinc	13.8	B	11.0	0.17	mg/Kg	⊗	01/31/14 11:45	02/03/14 19:54	1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.022	U	0.022	0.0088	mg/Kg	⊗	01/31/14 08:00	01/31/14 12:28	1

Client Sample ID: FB012

Date Collected: 01/29/14 11:45

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-20

Matrix: Water

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	5.4	U	5.4	0.52	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2,4,6-Trichlorophenol	5.4	U	5.4	0.66	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2,4-Dichlorophenol	5.4	U	5.4	0.55	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2,4-Dimethylphenol	5.4	U	5.4	0.54	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2,4-Dinitrophenol	11	U	11	2.4	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2,4-Dinitrotoluene	5.4	U	5.4	0.48	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2,6-Dinitrotoluene	5.4	U	5.4	0.43	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2-Chloronaphthalene	5.4	U	5.4	0.50	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2-Chlorophenol	5.4	U	5.4	0.57	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2-Methylnaphthalene	5.4	U	5.4	0.65	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2-Methylphenol	5.4	U	5.4	0.43	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2-Nitroaniline	11	U	11	0.45	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
2-Nitrophenol	5.4	U	5.4	0.52	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
3,3'-Dichlorobenzidine	5.4	U	5.4	0.43	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
3-Nitroaniline	11	U	11	0.52	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4,6-Dinitro-2-methylphenol	11	U	11	2.4	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4-Bromophenyl phenyl ether	5.4	U	5.4	0.49	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4-Chloro-3-methylphenol	5.4	U	5.4	0.49	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4-Chloroaniline	5.4	U	5.4	0.64	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4-Chlorophenyl phenyl ether	5.4	U	5.4	0.38	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4-Methylphenol	11	U	11	0.39	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4-Nitroaniline	11	U	11	0.27	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
4-Nitrophenol	11	U	11	1.6	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
Acenaphthene	5.4	U	5.4	0.44	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1
Acenaphthylene	5.4	U	5.4	0.41	ug/L	⊗	01/31/14 06:00	02/01/14 07:05	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: FB012

Date Collected: 01/29/14 11:45

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-20

Matrix: Water

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetophenone	5.4	U	5.4	0.58	ug/L	01/31/14 06:00	02/01/14 07:05		1
Anthracene	5.4	U	5.4	0.30	ug/L	01/31/14 06:00	02/01/14 07:05		1
Atrazine	5.4	U	5.4	0.50	ug/L	01/31/14 06:00	02/01/14 07:05		1
Benzaldehyde	5.4	U	5.4	0.29	ug/L	01/31/14 06:00	02/01/14 07:05		1
Benzo[a]anthracene	5.4	U	5.4	0.39	ug/L	01/31/14 06:00	02/01/14 07:05		1
Benzo[a]pyrene	5.4	U	5.4	0.51	ug/L	01/31/14 06:00	02/01/14 07:05		1
Benzo[b]fluoranthene	5.4	U	5.4	0.37	ug/L	01/31/14 06:00	02/01/14 07:05		1
Benzo[g,h,i]perylene	5.4	U	5.4	0.38	ug/L	01/31/14 06:00	02/01/14 07:05		1
Benzo[k]fluoranthene	5.4	U	5.4	0.79	ug/L	01/31/14 06:00	02/01/14 07:05		1
Biphenyl	5.4	U	5.4	0.70	ug/L	01/31/14 06:00	02/01/14 07:05		1
bis (2-chloroisopropyl) ether	5.4	U	5.4	0.56	ug/L	01/31/14 06:00	02/01/14 07:05		1
Bis(2-chloroethoxy)methane	5.4	U	5.4	0.38	ug/L	01/31/14 06:00	02/01/14 07:05		1
Bis(2-chloroethyl)ether	5.4	U	5.4	0.43	ug/L	01/31/14 06:00	02/01/14 07:05		1
Bis(2-ethylhexyl) phthalate	5.4	U	5.4	1.9	ug/L	01/31/14 06:00	02/01/14 07:05		1
Butyl benzyl phthalate	5.4	U	5.4	0.45	ug/L	01/31/14 06:00	02/01/14 07:05		1
Caprolactam	5.4	U	5.4	2.4	ug/L	01/31/14 06:00	02/01/14 07:05		1
Carbazole	5.4	U	5.4	0.32	ug/L	01/31/14 06:00	02/01/14 07:05		1
Chrysene	5.4	U	5.4	0.36	ug/L	01/31/14 06:00	02/01/14 07:05		1
Dibenz(a,h)anthracene	5.4	U	5.4	0.45	ug/L	01/31/14 06:00	02/01/14 07:05		1
Dibenzofuran	11	U	11	0.55	ug/L	01/31/14 06:00	02/01/14 07:05		1
Diethyl phthalate	5.4	U	5.4	0.24	ug/L	01/31/14 06:00	02/01/14 07:05		1
Dimethyl phthalate	5.4	U	5.4	0.39	ug/L	01/31/14 06:00	02/01/14 07:05		1
Di-n-butyl phthalate	5.4	U	5.4	0.33	ug/L	01/31/14 06:00	02/01/14 07:05		1
Di-n-octyl phthalate	5.4	U	5.4	0.51	ug/L	01/31/14 06:00	02/01/14 07:05		1
Fluoranthene	5.4	U	5.4	0.43	ug/L	01/31/14 06:00	02/01/14 07:05		1
Fluorene	5.4	U	5.4	0.39	ug/L	01/31/14 06:00	02/01/14 07:05		1
Hexachlorobenzene	5.4	U *	5.4	0.55	ug/L	01/31/14 06:00	02/01/14 07:05		1
Hexachlorobutadiene	5.4	U *	5.4	0.73	ug/L	01/31/14 06:00	02/01/14 07:05		1
Hexachlorocyclopentadiene	5.4	U	5.4	0.64	ug/L	01/31/14 06:00	02/01/14 07:05		1
Hexachloroethane	5.4	U	5.4	0.64	ug/L	01/31/14 06:00	02/01/14 07:05		1
Indeno[1,2,3-cd]pyrene	5.4	U *	5.4	0.51	ug/L	01/31/14 06:00	02/01/14 07:05		1
Isophorone	5.4	U	5.4	0.46	ug/L	01/31/14 06:00	02/01/14 07:05		1
Naphthalene	5.4	U	5.4	0.82	ug/L	01/31/14 06:00	02/01/14 07:05		1
Nitrobenzene	5.4	U	5.4	0.31	ug/L	01/31/14 06:00	02/01/14 07:05		1
N-Nitrosodi-n-propylamine	5.4	U	5.4	0.58	ug/L	01/31/14 06:00	02/01/14 07:05		1
N-Nitrosodiphenylamine	5.4	U	5.4	0.55	ug/L	01/31/14 06:00	02/01/14 07:05		1
Pentachlorophenol	11	U	11	2.4	ug/L	01/31/14 06:00	02/01/14 07:05		1
Phenanthrene	5.4	U	5.4	0.47	ug/L	01/31/14 06:00	02/01/14 07:05		1
Phenol	5.4	U	5.4	0.42	ug/L	01/31/14 06:00	02/01/14 07:05		1
Pyrene	5.4	U	5.4	0.37	ug/L	01/31/14 06:00	02/01/14 07:05		1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	97			52 - 132			01/31/14 06:00	02/01/14 07:05	1
2-Fluorobiphenyl	67			48 - 120			01/31/14 06:00	02/01/14 07:05	1
2-Fluorophenol (Surr)	67			20 - 120			01/31/14 06:00	02/01/14 07:05	1
Nitrobenzene-d5 (Surr)	92			46 - 120			01/31/14 06:00	02/01/14 07:05	1
Phenol-d5 (Surr)	41			16 - 120			01/31/14 06:00	02/01/14 07:05	1
p-Terphenyl-d14 (Surr)	107			67 - 150			01/31/14 06:00	02/01/14 07:05	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: FB012

Lab Sample ID: 480-54003-20

Date Collected: 01/29/14 11:45

Matrix: Water

Date Received: 01/30/14 09:00

Method: 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.045	U	0.045	0.0084	ug/L		01/31/14 10:31	02/01/14 10:18	1
4,4'-DDE	0.045	U	0.045	0.011	ug/L		01/31/14 10:31	02/01/14 10:18	1
4,4'-DDT	0.045	U	0.045	0.010	ug/L		01/31/14 10:31	02/01/14 10:18	1
Aldrin	0.045	U	0.045	0.0060	ug/L		01/31/14 10:31	02/01/14 10:18	1
alpha-BHC	0.045	U	0.045	0.0060	ug/L		01/31/14 10:31	02/01/14 10:18	1
alpha-Chlordane	0.045	U	0.045	0.013	ug/L		01/31/14 10:31	02/01/14 10:18	1
beta-BHC	0.045	U	0.045	0.023	ug/L		01/31/14 10:31	02/01/14 10:18	1
delta-BHC	0.045	U	0.045	0.0091	ug/L		01/31/14 10:31	02/01/14 10:18	1
Dieldrin	0.045	U	0.045	0.0089	ug/L		01/31/14 10:31	02/01/14 10:18	1
Endosulfan I	0.045	U	0.045	0.010	ug/L		01/31/14 10:31	02/01/14 10:18	1
Endosulfan II	0.045	U	0.045	0.011	ug/L		01/31/14 10:31	02/01/14 10:18	1
Endosulfan sulfate	0.045	U	0.045	0.014	ug/L		01/31/14 10:31	02/01/14 10:18	1
Endrin	0.045	U	0.045	0.013	ug/L		01/31/14 10:31	02/01/14 10:18	1
Endrin aldehyde	0.045	U	0.045	0.015	ug/L		01/31/14 10:31	02/01/14 10:18	1
Endrin ketone	0.045	U	0.045	0.011	ug/L		01/31/14 10:31	02/01/14 10:18	1
gamma-BHC (Lindane)	0.045	U	0.045	0.0055	ug/L		01/31/14 10:31	02/01/14 10:18	1
gamma-Chlordane	0.045	U	0.045	0.010	ug/L		01/31/14 10:31	02/01/14 10:18	1
Heptachlor	0.045	U	0.045	0.0077	ug/L		01/31/14 10:31	02/01/14 10:18	1
Heptachlor epoxide	0.045	U	0.045	0.0048	ug/L		01/31/14 10:31	02/01/14 10:18	1
Methoxychlor	0.018	J B	0.045	0.013	ug/L		01/31/14 10:31	02/01/14 10:18	1
Toxaphene	0.45	U	0.45	0.11	ug/L		01/31/14 10:31	02/01/14 10:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	51		20 - 120				01/31/14 10:31	02/01/14 10:18	1
Tetrachloro-m-xylene	68		36 - 120				01/31/14 10:31	02/01/14 10:18	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	0.20	U	0.20	0.060	mg/L		01/31/14 10:45	02/03/14 13:48	1
Antimony	0.020	U	0.020	0.0068	mg/L		01/31/14 10:45	02/03/14 13:48	1
Arsenic	0.010	U	0.010	0.0056	mg/L		01/31/14 10:45	02/03/14 13:48	1
Barium	0.0020	U	0.0020	0.00070	mg/L		01/31/14 10:45	02/03/14 13:48	1
Beryllium	0.0020	U	0.0020	0.00030	mg/L		01/31/14 10:45	02/03/14 13:48	1
Cadmium	0.0010	U	0.0010	0.00050	mg/L		01/31/14 10:45	02/03/14 13:48	1
Calcium	0.50	U	0.50	0.10	mg/L		01/31/14 10:45	02/03/14 13:48	1
Chromium	0.0040	U	0.0040	0.0010	mg/L		01/31/14 10:45	02/03/14 13:48	1
Cobalt	0.0040	U	0.0040	0.00063	mg/L		01/31/14 10:45	02/03/14 13:48	1
Copper	0.010	U	0.010	0.0016	mg/L		01/31/14 10:45	02/03/14 13:48	1
Iron	0.050	U	0.050	0.019	mg/L		01/31/14 10:45	02/03/14 13:48	1
Lead	0.0050	U	0.0050	0.0030	mg/L		01/31/14 10:45	02/03/14 13:48	1
Magnesium	0.20	U	0.20	0.043	mg/L		01/31/14 10:45	02/03/14 13:48	1
Manganese	0.00090	J B	0.0030	0.00040	mg/L		01/31/14 10:45	02/03/14 13:48	1
Nickel	0.010	U	0.010	0.0013	mg/L		01/31/14 10:45	02/03/14 13:48	1
Potassium	0.50	U	0.50	0.10	mg/L		01/31/14 10:45	02/03/14 13:48	1
Selenium	0.015	U	0.015	0.0087	mg/L		01/31/14 10:45	02/03/14 13:48	1
Silver	0.0030	U	0.0030	0.0017	mg/L		01/31/14 10:45	02/03/14 13:48	1
Sodium	1.0	U	1.0	0.32	mg/L		01/31/14 10:45	02/03/14 13:48	1
Thallium	0.020	U	0.020	0.010	mg/L		01/31/14 10:45	02/03/14 13:48	1
Vanadium	0.0050	U	0.0050	0.0015	mg/L		01/31/14 10:45	02/03/14 13:48	1
Zinc	0.0037	J B	0.010	0.0015	mg/L		01/31/14 10:45	02/03/14 13:48	1

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: FB012

Lab Sample ID: 480-54003-20

Date Collected: 01/29/14 11:45

Matrix: Water

Date Received: 01/30/14 09:00

Method: 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.00020	U	0.00020	0.00012	mg/L		02/04/14 09:30	02/04/14 13:44	1

Surrogate Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		NBZ (34-132)	PHL (11-120)	TPH (65-153)	TBP (39-146)	FBP (37-120)	2FP (18-120)
480-54003-1	LT-G-006-0-2	72	70	98	98	84	48
480-54003-2	LT-G-006-4-6	75	68	90	87	82	45
480-54003-3	LT-G-006-6-8	74	71	94	89	85	41
480-54003-5	LT-G-007-0-2	72	69	92	81	82	39
480-54003-6	LT-G-007-2-4	74	72	97	86	91	37
480-54003-7	LT-G-007-8-10	74	71	99	83	87	33
480-54003-11	LT-G-008-0-2	72	69	97	80	87	29
480-54003-12	LT-G-008-2-4	70	67	97	79	85	25
480-54003-13	LT-G-008-6-8	59	54	84	64	72	20
480-54003-14	LT-G-009-0-2	67	61	97	73	85	20
480-54003-15	LT-G-009-4-6	63	55	91	65	80	16 X
480-54003-15 MS	LT-G-009-4-6	66	58	88	81	83	19
480-54003-15 MSD	LT-G-009-4-6	70	63	96	86	86	18
480-54003-16	LT-G-009-8-10	71	56	101	74	89	16 X
480-54003-17	LT-G-010-0-2	65	52	102	64	86	13 X
480-54003-18	LT-G-010-2-4	65	48	93	65	87	13 X
480-54003-19	LT-G-010-6-8	62	44	94	60	87	11 X
LCS 480-164162/2-A	Lab Control Sample	78	71	96	105	88	55
MB 480-164162/1-A	Method Blank	77	70	93	93	84	58

Surrogate Legend

NBZ = Nitrobenzene-d5 (Surr)

PHL = Phenol-d5 (Surr)

TPH = p-Terphenyl-d14 (Surr)

TBP = 2,4,6-Tribromophenol (Surr)

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (52-132)	FBP (48-120)	2FP (20-120)	NBZ (46-120)	PHL (16-120)	TPH (67-150)
480-54003-8	FB011	78	51	51	80	28	103
480-54003-20	FB012	97	67	67	92	41	107
LCS 480-163979/2-A	Lab Control Sample	119	97	62	98	48	99
LCSD 480-163979/3-A	Lab Control Sample Dup	115	89	58	90	44	97
MB 480-163979/1-A	Method Blank	82	59	59	87	34	94

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol (Surr)

NBZ = Nitrobenzene-d5 (Surr)

PHL = Phenol-d5 (Surr)

TPH = p-Terphenyl-d14 (Surr)

TestAmerica Buffalo

Surrogate Summary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		DCB2 (32-136)	TCX2 (30-124)
480-54003-1	LT-G-006-0-2	105	95
480-54003-1 MS	LT-G-006-0-2	104	92
480-54003-1 MSD	LT-G-006-0-2	106	96
480-54003-2	LT-G-006-4-6	103	95
480-54003-3	LT-G-006-6-8	98	88
480-54003-5	LT-G-007-0-2	108	93
480-54003-6	LT-G-007-2-4	100	93
480-54003-7	LT-G-007-8-10	105	95
480-54003-11	LT-G-008-0-2	104	93
480-54003-12	LT-G-008-2-4	107	93
480-54003-13	LT-G-008-6-8	111	96
480-54003-14	LT-G-009-0-2	109	99
480-54003-15	LT-G-009-4-6	106	94
480-54003-16	LT-G-009-8-10	105	94
480-54003-17	LT-G-010-0-2	109	96
480-54003-18	LT-G-010-2-4	109	96
480-54003-19	LT-G-010-6-8	101	86
LCS 480-163995/2-A	Lab Control Sample	100	94
MB 480-163995/1-A	Method Blank	102	96

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		DCB2 (20-120)	TCX2 (36-120)
480-54003-8	FB011	50	82
480-54003-20	FB012	51	68
LCS 480-164050/2-A	Lab Control Sample	64	101
LCSD 480-164050/3-A	Lab Control Sample Dup	53	95
MB 480-164050/1-A	Method Blank	58	105

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-163979/1-A

Matrix: Water

Analysis Batch: 164155

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 163979

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	5.0	U	5.0	0.48	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2,4,6-Trichlorophenol	5.0	U	5.0	0.61	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2,4-Dichlorophenol	5.0	U	5.0	0.51	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2,4-Dimethylphenol	5.0	U	5.0	0.50	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2,4-Dinitrophenol	10	U	10	2.2	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2,4-Dinitrotoluene	5.0	U	5.0	0.45	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2,6-Dinitrotoluene	5.0	U	5.0	0.40	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2-Chloronaphthalene	5.0	U	5.0	0.46	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2-Chlorophenol	5.0	U	5.0	0.53	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2-Methylnaphthalene	5.0	U	5.0	0.60	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2-Methylphenol	5.0	U	5.0	0.40	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2-Nitroaniline	10	U	10	0.42	ug/L	01/31/14 06:00	02/01/14 04:42	1	
2-Nitrophenol	5.0	U	5.0	0.48	ug/L	01/31/14 06:00	02/01/14 04:42	1	
3,3'-Dichlorobenzidine	5.0	U	5.0	0.40	ug/L	01/31/14 06:00	02/01/14 04:42	1	
3-Nitroaniline	10	U	10	0.48	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4,6-Dinitro-2-methylphenol	10	U	10	2.2	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4-Bromophenyl phenyl ether	5.0	U	5.0	0.45	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4-Chloro-3-methylphenol	5.0	U	5.0	0.45	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4-Chloroaniline	5.0	U	5.0	0.59	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4-Chlorophenyl phenyl ether	5.0	U	5.0	0.35	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4-Methylphenol	10	U	10	0.36	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4-Nitroaniline	10	U	10	0.25	ug/L	01/31/14 06:00	02/01/14 04:42	1	
4-Nitrophenol	10	U	10	1.5	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Acenaphthene	5.0	U	5.0	0.41	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Acenaphthylene	5.0	U	5.0	0.38	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Acetophenone	5.0	U	5.0	0.54	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Anthracene	5.0	U	5.0	0.28	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Atrazine	5.0	U	5.0	0.46	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Benzaldehyde	5.0	U	5.0	0.27	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Benzo[a]anthracene	5.0	U	5.0	0.36	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Benzo[a]pyrene	5.0	U	5.0	0.47	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Benzo[b]fluoranthene	5.0	U	5.0	0.34	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Benzo[g,h,i]perylene	5.0	U	5.0	0.35	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Benzo[k]fluoranthene	5.0	U	5.0	0.73	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Biphenyl	5.0	U	5.0	0.65	ug/L	01/31/14 06:00	02/01/14 04:42	1	
bis (2-chloroisopropyl) ether	5.0	U	5.0	0.52	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Bis(2-chloroethoxy)methane	5.0	U	5.0	0.35	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Bis(2-chloroethyl)ether	5.0	U	5.0	0.40	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Bis(2-ethylhexyl) phthalate	5.0	U	5.0	1.8	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Butyl benzyl phthalate	5.0	U	5.0	0.42	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Caprolactam	5.0	U	5.0	2.2	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Carbazole	5.0	U	5.0	0.30	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Chrysene	5.0	U	5.0	0.33	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Dibenz(a,h)anthracene	5.0	U	5.0	0.42	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Dibenzofuran	10	U	10	0.51	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Diethyl phthalate	5.0	U	5.0	0.22	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Dimethyl phthalate	5.0	U	5.0	0.36	ug/L	01/31/14 06:00	02/01/14 04:42	1	
Di-n-butyl phthalate	5.0	U	5.0	0.31	ug/L	01/31/14 06:00	02/01/14 04:42	1	

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-163979/1-A

Matrix: Water

Analysis Batch: 164155

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 163979

Analyte	MB		RL	MDL	Unit	D	Prepared		Analyzed	Dil Fac
	Result	Qualifier					Prepared	Analyzed		
Di-n-octyl phthalate	5.0	U	5.0	0.47	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Fluoranthene	5.0	U	5.0	0.40	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Fluorene	5.0	U	5.0	0.36	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Hexachlorobenzene	5.0	U	5.0	0.51	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Hexachlorobutadiene	5.0	U	5.0	0.68	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Hexachlorocyclopentadiene	5.0	U	5.0	0.59	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Hexachloroethane	5.0	U	5.0	0.59	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Indeno[1,2,3-cd]pyrene	5.0	U	5.0	0.47	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Isophorone	5.0	U	5.0	0.43	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Naphthalene	5.0	U	5.0	0.76	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Nitrobenzene	5.0	U	5.0	0.29	ug/L	01/31/14 06:00	02/01/14 04:42		1	
N-Nitrosodi-n-propylamine	5.0	U	5.0	0.54	ug/L	01/31/14 06:00	02/01/14 04:42		1	
N-Nitrosodiphenylamine	5.0	U	5.0	0.51	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Pentachlorophenol	10	U	10	2.2	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Phenanthrene	5.0	U	5.0	0.44	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Phenol	5.0	U	5.0	0.39	ug/L	01/31/14 06:00	02/01/14 04:42		1	
Pyrene	5.0	U	5.0	0.34	ug/L	01/31/14 06:00	02/01/14 04:42		1	
MB		MB		Limits		Prepared		Analyzed		Dil Fac
Surrogate	%Recovery	Qualifier								
Nitrobenzene-d5 (Surr)	87		46 - 120				01/31/14 06:00	02/01/14 04:42		1
2,4,6-Tribromophenol (Surr)	82		52 - 132				01/31/14 06:00	02/01/14 04:42		1
Phenol-d5 (Surr)	34		16 - 120				01/31/14 06:00	02/01/14 04:42		1
2-Fluorobiphenyl	59		48 - 120				01/31/14 06:00	02/01/14 04:42		1
p-Terphenyl-d14 (Surr)	94		67 - 150				01/31/14 06:00	02/01/14 04:42		1
2-Fluorophenol (Surr)	59		20 - 120				01/31/14 06:00	02/01/14 04:42		1

Lab Sample ID: LCS 480-163979/2-A

Matrix: Water

Analysis Batch: 164155

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 163979

Analyte	Spike		LCS		Unit	D	%Rec	%Rec.	
	Added	Result	LCS	Qualifier					
2,4-Dinitrotoluene	32.0	36.1	36.1		ug/L	113	65 - 154		
2-Chlorophenol	32.0	29.2	29.2		ug/L	91	48 - 120		
4-Chloro-3-methylphenol	32.0	34.4	34.4		ug/L	108	64 - 120		
4-Nitrophenol	64.0	52.3	52.3		ug/L	82	16 - 120		
Acenaphthene	32.0	33.2	33.2		ug/L	104	60 - 120		
Atrazine	32.0	35.7	35.7		ug/L	111	56 - 179		
Bis(2-ethylhexyl) phthalate	32.0	38.6	38.6		ug/L	121	53 - 158		
Fluorene	32.0	35.5	35.5		ug/L	111	55 - 143		
Hexachloroethane	32.0	32.1	32.1		ug/L	100	14 - 101		
N-Nitrosodi-n-propylamine	32.0	31.9	31.9		ug/L	100	56 - 120		
Pentachlorophenol	64.0	61.2	61.2		ug/L	96	39 - 136		
Phenol	32.0	14.7	14.7		ug/L	46	17 - 120		
Pyrene	32.0	29.3	29.3		ug/L	92	58 - 136		
LCS		LCS		Limits					
Surrogate	%Recovery	Qualifier							
Nitrobenzene-d5 (Surr)	98		46 - 120						

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-163979/2-A

Matrix: Water

Analysis Batch: 164155

Surrogate	LCS	LCS	%Recovery	Qualifier	Limits
2,4,6-Tribromophenol (Surr)	119				52 - 132
Phenol-d5 (Surr)	48				16 - 120
2-Fluorobiphenyl	97				48 - 120
p-Terphenyl-d14 (Surr)	99				67 - 150
2-Fluorophenol (Surr)	62				20 - 120

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 163979

Lab Sample ID: LCSD 480-163979/3-A

Matrix: Water

Analysis Batch: 164155

Analyte	Spike	LCSD	LCSD	Unit	D	%Rec	Limits	RPD	Limit
	Added	Result	Qualifier						
2,4-Dinitrotoluene	32.0	35.3		ug/L	110	65 - 154	2	20	
2-Chlorophenol	32.0	26.8		ug/L	84	48 - 120	8	25	
4-Chloro-3-methylphenol	32.0	31.7		ug/L	99	64 - 120	8	27	
4-Nitrophenol	64.0	32.5		ug/L	51	16 - 120	47	48	
Acenaphthene	32.0	31.2		ug/L	98	60 - 120	6	24	
Atrazine	32.0	36.2		ug/L	113	56 - 179	1	20	
Bis(2-ethylhexyl) phthalate	32.0	37.6		ug/L	118	53 - 158	3	15	
Fluorene	32.0	34.1		ug/L	107	55 - 143	4	15	
Hexachloroethane	32.0	29.3		ug/L	92	14 - 101	9	46	
N-Nitrosodi-n-propylamine	32.0	29.4		ug/L	92	56 - 120	8	31	
Pentachlorophenol	64.0	57.2		ug/L	89	39 - 136	7	37	
Phenol	32.0	13.4		ug/L	42	17 - 120	9	34	
Pyrene	32.0	28.1		ug/L	88	58 - 136	4	19	

Surrogate	LCS	LCS	%Recovery	Qualifier	Limits
Nitrobenzene-d5 (Surr)	90				46 - 120
2,4,6-Tribromophenol (Surr)	115				52 - 132
Phenol-d5 (Surr)	44				16 - 120
2-Fluorobiphenyl	89				48 - 120
p-Terphenyl-d14 (Surr)	97				67 - 150
2-Fluorophenol (Surr)	58				20 - 120

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 163979

Lab Sample ID: MB 480-164162/1-A

Matrix: Solid

Analysis Batch: 164255

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier									
2,4,5-Trichlorophenol	170	U	170		170	36	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2,4,6-Trichlorophenol	170	U	170		170	11	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2,4-Dichlorophenol	170	U	170		170	8.6	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2,4-Dimethylphenol	170	U	170		170	45	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2,4-Dinitrophenol	320	U	320		320	58	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2,4-Dinitrotoluene	170	U	170		170	26	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2,6-Dinitrotoluene	170	U	170		170	40	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2-Chloronaphthalene	170	U	170		170	11	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2-Chlorophenol	170	U	170		170	8.4	ug/Kg		02/01/14 07:26	02/03/14 11:43	1
2-Methylnaphthalene	170	U	170		170	2.0	ug/Kg		02/01/14 07:26	02/03/14 11:43	1

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164162

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-164162/1-A

Matrix: Solid

Analysis Batch: 164255

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164162

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							Prepared	Analyzed	Dil Fac
2-Methylphenol	170	U	170		170	5.1	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
2-Nitroaniline	320	U	320		320	53	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
2-Nitrophenol	170	U	170		170	7.5	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
3,3'-Dichlorobenzidine	170	U	170		170	140	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
3-Nitroaniline	320	U	320		320	38	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4,6-Dinitro-2-methylphenol	320	U	320		320	57	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4-Bromophenyl phenyl ether	170	U	170		170	52	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4-Chloro-3-methylphenol	170	U	170		170	6.8	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4-Chloroaniline	170	U	170		170	48	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4-Chlorophenyl phenyl ether	170	U	170		170	3.5	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4-Methylphenol	320	U	320		320	9.2	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4-Nitroaniline	320	U	320		320	18	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
4-Nitrophenol	320	U	320		320	40	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Acenaphthene	170	U	170		170	1.9	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Acenaphthylene	170	U	170		170	1.3	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Acetophenone	170	U	170		170	8.5	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Anthracene	170	U	170		170	4.2	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Atrazine	170	U	170		170	7.3	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Benzaldehyde	170	U	170		170	18	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Benzo[a]anthracene	170	U	170		170	2.8	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Benzo[a]pyrene	170	U	170		170	4.0	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Benzo[b]fluoranthene	170	U	170		170	3.2	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Benzo[g,h,i]perylene	170	U	170		170	2.0	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Benzo[k]fluoranthene	170	U	170		170	1.8	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Biphenyl	170	U	170		170	10	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
bis (2-chloroisopropyl) ether	170	U	170		170	17	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Bis(2-chloroethoxy)methane	170	U	170		170	9.0	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Bis(2-chloroethyl)ether	170	U	170		170	14	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Bis(2-ethylhexyl) phthalate	170	U	170		170	53	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Butyl benzyl phthalate	170	U	170		170	44	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Caprolactam	170	U	170		170	71	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Carbazole	170	U	170		170	1.9	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Chrysene	170	U	170		170	1.6	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Dibenz(a,h)anthracene	170	U	170		170	1.9	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Dibenzofuran	170	U	170		170	1.7	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Diethyl phthalate	170	U	170		170	5.0	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Dimethyl phthalate	170	U	170		170	4.3	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Di-n-butyl phthalate	170	U	170		170	57	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Di-n-octyl phthalate	170	U	170		170	3.9	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Fluoranthene	170	U	170		170	2.4	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Fluorene	170	U	170		170	3.8	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Hexachlorobenzene	170	U	170		170	8.2	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Hexachlorobutadiene	170	U	170		170	8.4	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Hexachlorocyclopentadiene	170	U	170		170	50	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Hexachloroethane	170	U	170		170	13	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Indeno[1,2,3-cd]pyrene	170	U	170		170	4.6	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Isophorone	170	U	170		170	8.2	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Naphthalene	170	U	170		170	2.7	ug/Kg	02/01/14 07:26	02/03/14 11:43		1

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-164162/1-A

Matrix: Solid

Analysis Batch: 164255

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164162

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							Prepared	Analyzed	Dil Fac
Nitrobenzene	170	U	170		170	7.3	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
N-Nitrosodi-n-propylamine	170	U	170		170	13	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
N-Nitrosodiphenylamine	170	U	170		170	9.0	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Pentachlorophenol	320	U	320		320	57	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Phenanthrene	170	U	170		170	3.5	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Phenol	170	U	170		170	17	ug/Kg	02/01/14 07:26	02/03/14 11:43		1
Pyrene	170	U	170		170	1.1	ug/Kg	02/01/14 07:26	02/03/14 11:43		1

Surrogate	MB	MB	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Nitrobenzene-d5 (Surr)	77		34 - 132			02/01/14 07:26	02/03/14 11:43	1
2,4,6-Tribromophenol (Surr)	93		39 - 146			02/01/14 07:26	02/03/14 11:43	1
Phenol-d5 (Surr)	70		11 - 120			02/01/14 07:26	02/03/14 11:43	1
2-Fluorobiphenyl	84		37 - 120			02/01/14 07:26	02/03/14 11:43	1
p-Terphenyl-d14 (Surr)	93		65 - 153			02/01/14 07:26	02/03/14 11:43	1
2-Fluorophenol (Surr)	58		18 - 120			02/01/14 07:26	02/03/14 11:43	1

Lab Sample ID: LCS 480-164162/2-A

Matrix: Solid

Analysis Batch: 164255

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164162

Analyte	Spike	LCS	LCS	Result	Qualifier	Unit	D	%Rec	%Rec.	Limits
	Added	Result	Qualifier						%Rec.	
2,4-Dinitrotoluene		1630		1510		ug/Kg		93	55 - 125	
2-Chlorophenol		1630		1220		ug/Kg		75	38 - 120	
4-Chloro-3-methylphenol		1630		1540		ug/Kg		95	49 - 125	
4-Nitrophenol		3260		3360		ug/Kg		103	43 - 137	
Acenaphthene		1630		1420		ug/Kg		87	53 - 120	
Atrazine		1630		1550		ug/Kg		95	60 - 164	
Bis(2-ethylhexyl) phthalate		1630		1490		ug/Kg		92	61 - 133	
Fluorene		1630		1460		ug/Kg		90	63 - 126	
Hexachloroethane		1630		1260		ug/Kg		77	41 - 120	
N-Nitrosodi-n-propylamine		1630		1260		ug/Kg		77	46 - 120	
Pentachlorophenol		3260		3160		ug/Kg		97	33 - 136	
Phenol		1630		1160		ug/Kg		71	36 - 120	
Pyrene		1630		1510		ug/Kg		92	51 - 133	

Surrogate	LCS	LCS	%Recovery	Qualifier	Limits
	Result	Qualifier			
Nitrobenzene-d5 (Surr)	78		34 - 132		
2,4,6-Tribromophenol (Surr)	105		39 - 146		
Phenol-d5 (Surr)	71		11 - 120		
2-Fluorobiphenyl	88		37 - 120		
p-Terphenyl-d14 (Surr)	96		65 - 153		
2-Fluorophenol (Surr)	55		18 - 120		

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-54003-15 MS

Matrix: Solid

Analysis Batch: 164255

Client Sample ID: LT-G-009-4-6

Prep Type: Total/NA

Prep Batch: 164162

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	Limits					
	Result	Qualifier	Added	Result	Qualifier									
2,4-Dinitrotoluene	180	U	1830	1490		ug/Kg	⊗	82	55 - 125					
2-Chlorophenol	180	U	1830	1190		ug/Kg	⊗	65	38 - 120					
4-Chloro-3-methylphenol	180	U	1830	1640		ug/Kg	⊗	90	49 - 125					
4-Nitrophenol	360	U	3650	3000		ug/Kg	⊗	82	43 - 137					
Acenaphthene	180	U	1830	1520		ug/Kg	⊗	83	53 - 120					
Atrazine	180	U	1830	1220		ug/Kg	⊗	67	60 - 164					
Bis(2-ethylhexyl) phthalate	180	U	1830	502	F1	ug/Kg	⊗	27	61 - 133					
Fluorene	180	U	1830	1610		ug/Kg	⊗	88	63 - 126					
Hexachloroethane	180	U	1830	1520		ug/Kg	⊗	83	41 - 120					
N-Nitrosodi-n-propylamine	180	U	1830	1210		ug/Kg	⊗	66	46 - 120					
Pentachlorophenol	360	U	3650	2880		ug/Kg	⊗	79	33 - 136					
Phenol	180	U	1830	1100		ug/Kg	⊗	60	36 - 120					
Pyrene	180	U	1830	1630		ug/Kg	⊗	89	51 - 133					
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Surrogate	MS		MS		Limits	%Rec.	RPD	Limit	13					
	%Recovery	Qualifier												
Nitrobenzene-d5 (Surr)	66		34 - 132											
2,4,6-Tribromophenol (Surr)	81		39 - 146											
Phenol-d5 (Surr)	58		11 - 120											
2-Fluorobiphenyl	83		37 - 120											
p-Terphenyl-d14 (Surr)	88		65 - 153											
2-Fluorophenol (Surr)	19		18 - 120											

Lab Sample ID: 480-54003-15 MSD

Matrix: Solid

Analysis Batch: 164255

Client Sample ID: LT-G-009-4-6

Prep Type: Total/NA

Prep Batch: 164162

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	Limits	RPD	Limit						
	Result	Qualifier	Added	Result	Qualifier												
2,4-Dinitrotoluene	180	U	1810	1590		ug/Kg	⊗	88	55 - 125	6	20						
2-Chlorophenol	180	U	1810	1230		ug/Kg	⊗	68	38 - 120	3	25						
4-Chloro-3-methylphenol	180	U	1810	1710		ug/Kg	⊗	94	49 - 125	4	27						
4-Nitrophenol	360	U	3620	3050		ug/Kg	⊗	84	43 - 137	1	25						
Acenaphthene	180	U	1810	1580		ug/Kg	⊗	87	53 - 120	4	35						
Atrazine	180	U	1810	1190		ug/Kg	⊗	66	60 - 164	2	20						
Bis(2-ethylhexyl) phthalate	180	U	1810	467	F1	ug/Kg	⊗	26	61 - 133	7	15						
Fluorene	180	U	1810	1630		ug/Kg	⊗	90	63 - 126	1	15						
Hexachloroethane	180	U	1810	1670		ug/Kg	⊗	92	41 - 120	9	46						
N-Nitrosodi-n-propylamine	180	U	1810	1340		ug/Kg	⊗	74	46 - 120	10	31						
Pentachlorophenol	360	U	3620	3240		ug/Kg	⊗	89	33 - 136	12	35						
Phenol	180	U	1810	1150		ug/Kg	⊗	63	36 - 120	4	35						
Pyrene	180	U	1810	1710		ug/Kg	⊗	95	51 - 133	5	35						
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Surrogate	MSD		MSD		Limits	%Rec.	RPD	Limit	15	15							
	%Recovery	Qualifier															
Nitrobenzene-d5 (Surr)	70		34 - 132														
2,4,6-Tribromophenol (Surr)	86		39 - 146														
Phenol-d5 (Surr)	63		11 - 120														
2-Fluorobiphenyl	86		37 - 120														
p-Terphenyl-d14 (Surr)	96		65 - 153														

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-54003-15 MSD

Matrix: Solid

Analysis Batch: 164255

Client Sample ID: LT-G-009-4-6

Prep Type: Total/NA

Prep Batch: 164162

Surrogate	MSD	MSD	%Recovery	Qualifier	Limits
2-Fluorophenol (Surr)			18		18 - 120

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 480-163995/1-A

Matrix: Solid

Analysis Batch: 164170

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 163995

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD			1.7	U	1.7	0.32	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
4,4'-DDE			1.7	U	1.7	0.25	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
4,4'-DDT			1.7	U	1.7	0.17	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Aldrin			1.7	U	1.7	0.41	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
alpha-BHC			1.7	U	1.7	0.30	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
alpha-Chlordane			1.7	U	1.7	0.83	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
beta-BHC			1.7	U	1.7	0.18	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
delta-BHC			1.7	U	1.7	0.22	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Dieldrin			1.7	U	1.7	0.40	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Endosulfan I			1.7	U	1.7	0.21	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Endosulfan II			1.7	U	1.7	0.30	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Endosulfan sulfate			1.7	U	1.7	0.31	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Endrin			1.7	U	1.7	0.23	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Endrin aldehyde			1.7	U	1.7	0.42	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Endrin ketone	0.560	J			1.7	0.41	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
gamma-BHC (Lindane)			1.7	U	1.7	0.20	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
gamma-Chlordane			1.7	U	1.7	0.53	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Heptachlor			1.7	U	1.7	0.26	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Heptachlor epoxide			1.7	U	1.7	0.43	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Methoxychlor			1.7	U	1.7	0.23	ug/Kg		01/31/14 07:33	02/01/14 11:34	1
Toxaphene			17	U	17	9.6	ug/Kg		01/31/14 07:33	02/01/14 11:34	1

Surrogate	MB	MB	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl			102		32 - 136			1
Tetrachloro-m-xylene			96		30 - 124			1

Lab Sample ID: LCS 480-163995/2-A

Matrix: Solid

Analysis Batch: 164170

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 163995

Analyte	Spike	LCS			Unit	D	%Rec	Limits
		Added	Result	Qualifier				
4,4'-DDD		16.2	16.0		ug/Kg		99	52 - 138
4,4'-DDE		16.2	15.7		ug/Kg		97	52 - 131
4,4'-DDT		16.2	16.0		ug/Kg		99	50 - 131
Aldrin		16.2	15.0		ug/Kg		92	35 - 120
alpha-BHC		16.2	15.1		ug/Kg		93	49 - 120
alpha-Chlordane		16.2	14.9		ug/Kg		92	40 - 133
beta-BHC		16.2	15.8		ug/Kg		97	52 - 127

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 480-163995/2-A

Matrix: Solid

Analysis Batch: 164170

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 163995

Analyte	Spike	LCS	LCS	Unit	D	%Rec	Limits
	Added	Result	Qualifier				
delta-BHC	16.2	15.5		ug/Kg		95	45 - 123
Dieldrin	16.2	15.9		ug/Kg		98	50 - 131
Endosulfan I	16.2	15.2		ug/Kg		94	43 - 121
Endosulfan II	16.2	15.9		ug/Kg		98	48 - 134
Endosulfan sulfate	16.2	16.9		ug/Kg		104	46 - 144
Endrin	16.2	15.6		ug/Kg		96	46 - 134
Endrin aldehyde	16.2	17.2		ug/Kg		106	31 - 137
Endrin ketone	16.2	17.6		ug/Kg		109	44 - 140
gamma-BHC (Lindane)	16.2	15.3		ug/Kg		94	50 - 120
gamma-Chlordane	16.2	15.2		ug/Kg		94	52 - 129
Heptachlor	16.2	16.4		ug/Kg		101	51 - 121
Heptachlor epoxide	16.2	14.9		ug/Kg		92	52 - 129
Methoxychlor	16.2	18.8		ug/Kg		116	50 - 149

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	100		32 - 136
Tetrachloro-m-xylene	94		30 - 124

Lab Sample ID: 480-54003-1 MS

Matrix: Solid

Analysis Batch: 164170

Client Sample ID: LT-G-006-0-2

Prep Type: Total/NA

Prep Batch: 163995

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				
4,4'-DDD	4.3		18.9	23.2		ug/Kg	⊗	100	26 - 162
4,4'-DDE	1.5	J	18.9	20.3		ug/Kg	⊗	99	34 - 138
4,4'-DDT	5.9		18.9	18.4		ug/Kg	⊗	66	43 - 131
Aldrin	0.59	J	18.9	18.1		ug/Kg	⊗	93	37 - 125
alpha-BHC	1.9	U	18.9	17.4		ug/Kg	⊗	92	39 - 117
alpha-Chlordane	1.9	U	18.9	18.1		ug/Kg	⊗	96	29 - 141
beta-BHC	0.32	J	18.9	18.2		ug/Kg	⊗	95	36 - 139
delta-BHC	0.67	J	18.9	18.3		ug/Kg	⊗	94	23 - 132
Dieldrin	1.2	J	18.9	20.0		ug/Kg	⊗	100	38 - 135
Endosulfan I	1.9	U	18.9	18.3		ug/Kg	⊗	97	39 - 128
Endosulfan II	1.9	U	18.9	18.0		ug/Kg	⊗	95	24 - 134
Endosulfan sulfate	1.9	U	18.9	18.3		ug/Kg	⊗	97	19 - 137
Endrin	1.9	U	18.9	18.4		ug/Kg	⊗	98	41 - 147
Endrin aldehyde	0.60	U	18.9	16.1		ug/Kg	⊗	82	20 - 120
Endrin ketone	1.9	U	18.9	19.1		ug/Kg	⊗	101	31 - 139
gamma-BHC (Lindane)	0.43	J	18.9	17.5		ug/Kg	⊗	90	50 - 120
gamma-Chlordane	0.99	J	18.9	18.9		ug/Kg	⊗	95	31 - 140
Heptachlor	1.9	U	18.9	18.8		ug/Kg	⊗	100	42 - 128
Heptachlor epoxide	1.9	U	18.9	18.5		ug/Kg	⊗	98	26 - 141
Methoxychlor	2.0		18.9	23.1		ug/Kg	⊗	112	44 - 157

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	104		32 - 136
Tetrachloro-m-xylene	92		30 - 124

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 480-54003-1 MSD

Matrix: Solid

Analysis Batch: 164170

Client Sample ID: LT-G-006-0-2

Prep Type: Total/NA

Prep Batch: 163995

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	Limits	RPD	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier							
4,4'-DDD	4.3		18.9	23.7		ug/Kg	⊗	103	26 - 162	2	21	
4,4'-DDE	1.5	J	18.9	20.6		ug/Kg	⊗	101	34 - 138	2	18	
4,4'-DDT	5.9		18.9	21.4		ug/Kg	⊗	82	43 - 131	15	25	
Aldrin	0.59	J	18.9	18.7		ug/Kg	⊗	96	37 - 125	3	12	
alpha-BHC	1.9	U	18.9	18.2		ug/Kg	⊗	96	39 - 117	5	15	
alpha-Chlordane	1.9	U	18.9	18.7		ug/Kg	⊗	99	29 - 141	3	23	
beta-BHC	0.32	J	18.9	18.8		ug/Kg	⊗	98	36 - 139	3	19	
delta-BHC	0.67	J	18.9	19.0		ug/Kg	⊗	97	23 - 132	4	14	
Dieldrin	1.2	J	18.9	20.5		ug/Kg	⊗	102	38 - 135	2	12	
Endosulfan I	1.9	U	18.9	18.8		ug/Kg	⊗	99	39 - 128	2	18	
Endosulfan II	1.9	U	18.9	18.4		ug/Kg	⊗	98	24 - 134	3	26	
Endosulfan sulfate	1.9	U	18.9	18.7		ug/Kg	⊗	99	19 - 137	3	35	
Endrin	1.9	U	18.9	19.1		ug/Kg	⊗	101	41 - 147	4	20	
Endrin aldehyde	0.60	U	18.9	17.0		ug/Kg	⊗	87	20 - 120	6	47	
Endrin ketone	1.9	U	18.9	19.4		ug/Kg	⊗	103	31 - 139	2	37	
gamma-BHC (Lindane)	0.43	J	18.9	18.4		ug/Kg	⊗	95	50 - 120	5	12	
gamma-Chlordane	0.99	J	18.9	19.3		ug/Kg	⊗	97	31 - 140	2	15	
Heptachlor	1.9	U	18.9	19.6		ug/Kg	⊗	104	42 - 128	4	22	
Heptachlor epoxide	1.9	U	18.9	19.6		ug/Kg	⊗	104	26 - 141	6	15	
Methoxychlor	2.0		18.9	23.5		ug/Kg	⊗	114	44 - 157	2	24	

MSD **MSD**

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	106		32 - 136
Tetrachloro-m-xylene	96		30 - 124

Lab Sample ID: MB 480-164050/1-A

Matrix: Water

Analysis Batch: 164170

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164050

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
4,4'-DDD	0.050	U	0.050	0.0092	ug/L		01/31/14 10:31	02/01/14 09:07	1
4,4'-DDE	0.050	U	0.050	0.012	ug/L		01/31/14 10:31	02/01/14 09:07	1
4,4'-DDT	0.050	U	0.050	0.011	ug/L		01/31/14 10:31	02/01/14 09:07	1
Aldrin	0.050	U	0.050	0.0066	ug/L		01/31/14 10:31	02/01/14 09:07	1
alpha-BHC	0.050	U	0.050	0.0066	ug/L		01/31/14 10:31	02/01/14 09:07	1
alpha-Chlordane	0.050	U	0.050	0.015	ug/L		01/31/14 10:31	02/01/14 09:07	1
beta-BHC	0.050	U	0.050	0.025	ug/L		01/31/14 10:31	02/01/14 09:07	1
delta-BHC	0.050	U	0.050	0.010	ug/L		01/31/14 10:31	02/01/14 09:07	1
Dieldrin	0.050	U	0.050	0.0098	ug/L		01/31/14 10:31	02/01/14 09:07	1
Endosulfan I	0.050	U	0.050	0.011	ug/L		01/31/14 10:31	02/01/14 09:07	1
Endosulfan II	0.050	U	0.050	0.012	ug/L		01/31/14 10:31	02/01/14 09:07	1
Endosulfan sulfate	0.050	U	0.050	0.016	ug/L		01/31/14 10:31	02/01/14 09:07	1
Endrin	0.050	U	0.050	0.014	ug/L		01/31/14 10:31	02/01/14 09:07	1
Endrin aldehyde	0.0177	J	0.050	0.016	ug/L		01/31/14 10:31	02/01/14 09:07	1
Endrin ketone	0.050	U	0.050	0.012	ug/L		01/31/14 10:31	02/01/14 09:07	1
gamma-BHC (Lindane)	0.00922	J	0.050	0.0060	ug/L		01/31/14 10:31	02/01/14 09:07	1
gamma-Chlordane	0.050	U	0.050	0.011	ug/L		01/31/14 10:31	02/01/14 09:07	1
Heptachlor	0.050	U	0.050	0.0085	ug/L		01/31/14 10:31	02/01/14 09:07	1

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: MB 480-164050/1-A

Matrix: Water

Analysis Batch: 164170

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164050

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier									
Heptachlor epoxide	0.050	U	0.050		0.050	0.0053	ug/L		01/31/14 10:31	02/01/14 09:07	1
Methoxychlor	0.0177	J			0.050	0.014	ug/L		01/31/14 10:31	02/01/14 09:07	1
Toxaphene	0.50	U			0.50	0.12	ug/L		01/31/14 10:31	02/01/14 09:07	1

MB MB

Surrogate	MB	MB	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
DCB Decachlorobiphenyl	58		20 - 120			01/31/14 10:31	02/01/14 09:07	1
Tetrachloro-m-xylene	105		36 - 120			01/31/14 10:31	02/01/14 09:07	1

Lab Sample ID: LCS 480-164050/2-A

Matrix: Water

Analysis Batch: 164170

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164050

Analyte	MB	MB	Spike	LCS	LCS	Result	Qualifier	Unit	D	%Rec	Limits
	Added	Result	Qualifier								
4,4'-DDD		0.400		0.424		ug/L			106	51 - 138	
4,4'-DDE		0.400		0.430		ug/L			107	45 - 133	
4,4'-DDT		0.400		0.416		ug/L			104	50 - 136	
Aldrin		0.400		0.383		ug/L			96	40 - 125	
alpha-BHC		0.400		0.440		ug/L			110	52 - 125	
alpha-Chlordane		0.400		0.331		ug/L			83	52 - 133	
beta-BHC		0.400		0.446		ug/L			112	51 - 135	
delta-BHC		0.400		0.427		ug/L			107	51 - 132	
Dieldrin		0.400		0.438		ug/L			110	49 - 136	
Endosulfan I		0.400		0.444		ug/L			111	51 - 134	
Endosulfan II		0.400		0.465		ug/L			116	52 - 138	
Endosulfan sulfate		0.400		0.501		ug/L			125	47 - 136	
Endrin		0.400		0.462		ug/L			116	52 - 143	
Endrin aldehyde		0.400		0.405		ug/L			101	46 - 134	
Endrin ketone		0.400		0.499		ug/L			125	51 - 138	
gamma-BHC (Lindane)		0.400		0.443		ug/L			111	56 - 127	
gamma-Chlordane		0.400		0.382		ug/L			95	52 - 128	
Heptachlor		0.400		0.451		ug/L			113	51 - 125	
Heptachlor epoxide		0.400		0.449		ug/L			112	50 - 140	
Methoxychlor		0.400		0.518		ug/L			130	50 - 151	

Surrogate	MB	MB	LCS	LCS	%Recovery	Qualifier	Limits
	Added	Result	Qualifier				
DCB Decachlorobiphenyl		64		20 - 120			
Tetrachloro-m-xylene		101		36 - 120			

Lab Sample ID: LCSD 480-164050/3-A

Matrix: Water

Analysis Batch: 164170

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 164050

Analyte	MB	MB	Spike	LCSD	LCSD	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
	Added	Result	Qualifier										
4,4'-DDD		0.400		0.392		ug/L			98	51 - 138	8	23	
4,4'-DDE		0.400		0.393		ug/L			98	45 - 133	9	22	
4,4'-DDT		0.400		0.382		ug/L			95	50 - 136	9	24	
Aldrin		0.400		0.359		ug/L			90	40 - 125	6	25	
alpha-BHC		0.400		0.407		ug/L			102	52 - 125	8	24	

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCSD 480-164050/3-A

Matrix: Water

Analysis Batch: 164170

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 164050

Analyte	Spike	LCSD	LCSD	Unit	D	%Rec	Limits	RPD	Limit
	Added	Result	Qualifier						
alpha-Chlordane	0.400	0.315		ug/L		79	52 - 133	5	23
beta-BHC	0.400	0.410		ug/L		103	51 - 135	8	24
delta-BHC	0.400	0.396		ug/L		99	51 - 132	7	24
Dieldrin	0.400	0.412		ug/L		103	49 - 136	6	24
Endosulfan I	0.400	0.409		ug/L		102	51 - 134	8	30
Endosulfan II	0.400	0.428		ug/L		107	52 - 138	8	40
Endosulfan sulfate	0.400	0.456		ug/L		114	47 - 136	9	24
Endrin	0.400	0.427		ug/L		107	52 - 143	8	24
Endrin aldehyde	0.400	0.382		ug/L		95	46 - 134	6	28
Endrin ketone	0.400	0.458		ug/L		114	51 - 138	9	26
gamma-BHC (Lindane)	0.400	0.409		ug/L		102	56 - 127	8	24
gamma-Chlordane	0.400	0.361		ug/L		90	52 - 128	6	24
Heptachlor	0.400	0.420		ug/L		105	51 - 125	7	25
Heptachlor epoxide	0.400	0.415		ug/L		104	50 - 140	8	23
Methoxychlor	0.400	0.478		ug/L		119	50 - 151	8	26

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	53		20 - 120
Tetrachloro-m-xylene	95		36 - 120

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 480-163997/1-A

Matrix: Solid

Analysis Batch: 164423

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 163997

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aluminum	46.4	U	46.4	4.1	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Antimony	69.6	U	69.6	0.37	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Arsenic	9.3	U	9.3	0.37	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Barium	2.3	U	2.3	0.10	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Beryllium	0.93	U	0.93	0.026	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Cadmium	0.93	U	0.93	0.028	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Calcium	4.88	J	232	3.1	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Chromium	2.3	U	2.3	0.19	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Cobalt	2.3	U	2.3	0.046	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Copper	4.6	U	4.6	0.19	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Iron	1.54	J	46.4	1.0	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Lead	4.6	U	4.6	0.22	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Magnesium	92.8	U	92.8	0.86	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Manganese	0.93	U	0.93	0.030	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Nickel	23.2	U	23.2	0.21	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Potassium	139	U	139	18.6	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Selenium	18.6	U	18.6	0.37	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Silver	2.3	U	2.3	0.19	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Sodium	649	U	649	12.1	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Thallium	27.8	U	27.8	0.28	mg/Kg		01/31/14 11:45	02/03/14 18:58	1
Vanadium	2.3	U	2.3	0.10	mg/Kg		01/31/14 11:45	02/03/14 18:58	1

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: MB 480-163997/1-A

Matrix: Solid

Analysis Batch: 164423

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 163997

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier									
Zinc	0.283	J			9.3	0.14	mg/Kg		01/31/14 11:45	02/03/14 18:58	1

Lab Sample ID: LCSSRM 480-163997/2-A

Matrix: Solid

Analysis Batch: 164423

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 163997

Analyte	Spike Added	LCSSRM	LCSSRM	Unit	D	%Rec	Limits	%Rec.
		Result	Qualifier					
Aluminum	8820	6833		mg/Kg		77.4	42.0 - 158.	
Antimony	88.0	61.64	J	mg/Kg		70.0	26.3 - 289.	4
Arsenic	99.4	88.75		mg/Kg		89.3	69.3 - 130.	1
Barium	309	270.0		mg/Kg		87.3	74.2 - 126.	5
Beryllium	72.2	63.01		mg/Kg		87.3	73.9 - 126.	1
Cadmium	182	157.7		mg/Kg		86.8	73.6 - 126.	4
Calcium	6780	5920		mg/Kg		87.3	74.2 - 125.	8
Chromium	136	116.0		mg/Kg		85.4	70.4 - 130.	1
Cobalt	128	112.8		mg/Kg		88.3	74.1 - 125.	0
Copper	102	87.73		mg/Kg		86.2	74.3 - 126.	5
Iron	12600	9503		mg/Kg		75.6	31.0 - 168.	3
Lead	115	103.7		mg/Kg		90.3	72.1 - 128.	7
Magnesium	3000	2358		mg/Kg		78.5	66.1 - 133.	9
Manganese	322	275.3		mg/Kg		85.4	74.9 - 125.	1
Nickel	153	132.4		mg/Kg		86.7	73.2 - 126.	1
Potassium	2830	2577		mg/Kg		90.9	62.0 - 138.	0
Selenium	150	129.0		mg/Kg		86.2	67.3 - 132.	7
Silver	40.3	37.39		mg/Kg		92.7	65.8 - 133.	7
Sodium	2760	2551		mg/Kg		92.6	65.9 - 134.	1
Thallium	174	162.7		mg/Kg		93.7	69.0 - 131.	6
Vanadium	97.4	82.24		mg/Kg		84.4	65.2 - 135.	2
Zinc	161	141.4		mg/Kg		88.0	68.3 - 131.	7

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-54003-19 MS

Matrix: Solid

Analysis Batch: 164423

Client Sample ID: LT-G-010-6-8

Prep Type: Total/NA

Prep Batch: 163997

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	Limits	%Rec.
	Result	Qualifier	Added	Result	Qualifier					
Aluminum	2090		2300	4472		mg/Kg	⊗	104	75 - 125	
Antimony	82.2	U	45.9	42.12	J	mg/Kg	⊗	92	75 - 125	
Arsenic	2.1	J	45.9	47.12		mg/Kg	⊗	98	75 - 125	
Barium	16.8		45.9	60.57		mg/Kg	⊗	95	75 - 125	
Beryllium	0.12	J	45.9	44.67		mg/Kg	⊗	97	75 - 125	
Cadmium	1.1	U	45.9	44.28		mg/Kg	⊗	96	75 - 125	
Calcium	187	J B	2300	2410		mg/Kg	⊗	97	75 - 125	
Chromium	9.6		45.9	53.38		mg/Kg	⊗	95	75 - 125	
Cobalt	1.5	J	45.9	45.71		mg/Kg	⊗	96	75 - 125	
Copper	2.4	J	45.9	47.26		mg/Kg	⊗	98	75 - 125	
Iron	24200	B	2300	24470	4	mg/Kg	⊗	11	75 - 125	
Lead	1.1	J	45.9	44.43		mg/Kg	⊗	94	75 - 125	
Magnesium	521		2300	2550		mg/Kg	⊗	88	75 - 125	
Manganese	191		45.9	198.7	4	mg/Kg	⊗	17	75 - 125	
Nickel	4.9	J	45.9	49.07		mg/Kg	⊗	96	75 - 125	
Potassium	502		2300	2707		mg/Kg	⊗	96	75 - 125	
Selenium	21.9	U	45.9	43.51		mg/Kg	⊗	95	75 - 125	
Silver	2.7	U	11.5	11.38		mg/Kg	⊗	99	75 - 125	
Sodium	17.7	J	2300	2329		mg/Kg	⊗	101	75 - 125	
Thallium	32.9	U	45.9	43.02		mg/Kg	⊗	94	75 - 125	
Vanadium	5.1		45.9	50.48		mg/Kg	⊗	99	75 - 125	
Zinc	13.8	B	45.9	56.99		mg/Kg	⊗	94	75 - 125	

Lab Sample ID: 480-54003-19 MSD

Matrix: Solid

Analysis Batch: 164423

Client Sample ID: LT-G-010-6-8

Prep Type: Total/NA

Prep Batch: 163997

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	Limits	RPD	RPD Limit
	Result	Qualifier	Added	Result	Qualifier						
Aluminum	2090		2200	5169	F1	mg/Kg	⊗	140	75 - 125	14	20
Antimony	82.2	U	44.1	41.50	J	mg/Kg	⊗	94	75 - 125	1	20
Arsenic	2.1	J	44.1	47.26		mg/Kg	⊗	102	75 - 125	0	20
Barium	16.8		44.1	63.57		mg/Kg	⊗	106	75 - 125	5	20
Beryllium	0.12	J	44.1	44.32		mg/Kg	⊗	100	75 - 125	1	20
Cadmium	1.1	U	44.1	43.80		mg/Kg	⊗	99	75 - 125	1	20
Calcium	187	J B	2200	2376		mg/Kg	⊗	99	75 - 125	1	20
Chromium	9.6		44.1	53.53		mg/Kg	⊗	100	75 - 125	0	20
Cobalt	1.5	J	44.1	45.91		mg/Kg	⊗	101	75 - 125	0	20
Copper	2.4	J	44.1	48.50		mg/Kg	⊗	105	75 - 125	3	20
Iron	24200	B	2200	25040	4	mg/Kg	⊗	38	75 - 125	2	20
Lead	1.1	J	44.1	44.28		mg/Kg	⊗	98	75 - 125	0	20
Magnesium	521		2200	2608		mg/Kg	⊗	95	75 - 125	2	20
Manganese	191		44.1	240.4	4	mg/Kg	⊗	112	75 - 125	19	20
Nickel	4.9	J	44.1	49.77		mg/Kg	⊗	102	75 - 125	1	20
Potassium	502		2210	2779		mg/Kg	⊗	103	75 - 125	3	20
Selenium	21.9	U	44.1	43.23		mg/Kg	⊗	98	75 - 125	1	20
Silver	2.7	U	11.0	11.10		mg/Kg	⊗	101	75 - 125	3	20
Sodium	17.7	J	2210	2331		mg/Kg	⊗	105	75 - 125	0	20
Thallium	32.9	U	44.1	42.65		mg/Kg	⊗	97	75 - 125	1	20

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-54003-19 MSD

Matrix: Solid

Analysis Batch: 164423

Client Sample ID: LT-G-010-6-8

Prep Type: Total/NA

Prep Batch: 163997

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	Limits	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier						
Vanadium	5.1		44.1	51.18		mg/Kg	⊗	104	75 - 125	1	20
Zinc	13.8	B	44.1	56.48		mg/Kg	⊗	97	75 - 125	1	20

Lab Sample ID: MB 480-164009/1-A

Matrix: Water

Analysis Batch: 164417

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164009

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aluminum	0.20	U	0.20	0.060	mg/L		01/31/14 10:45	02/03/14 12:46	1
Antimony	0.020	U	0.020	0.0068	mg/L		01/31/14 10:45	02/03/14 12:46	1
Arsenic	0.010	U	0.010	0.0056	mg/L		01/31/14 10:45	02/03/14 12:46	1
Barium	0.0020	U	0.0020	0.00070	mg/L		01/31/14 10:45	02/03/14 12:46	1
Beryllium	0.0020	U	0.0020	0.00030	mg/L		01/31/14 10:45	02/03/14 12:46	1
Cadmium	0.0010	U	0.0010	0.00050	mg/L		01/31/14 10:45	02/03/14 12:46	1
Calcium	0.50	U	0.50	0.10	mg/L		01/31/14 10:45	02/03/14 12:46	1
Chromium	0.0040	U	0.0040	0.0010	mg/L		01/31/14 10:45	02/03/14 12:46	1
Cobalt	0.0040	U	0.0040	0.00063	mg/L		01/31/14 10:45	02/03/14 12:46	1
Copper	0.010	U	0.010	0.0016	mg/L		01/31/14 10:45	02/03/14 12:46	1
Iron	0.050	U	0.050	0.019	mg/L		01/31/14 10:45	02/03/14 12:46	1
Lead	0.0050	U	0.0050	0.0030	mg/L		01/31/14 10:45	02/03/14 12:46	1
Magnesium	0.20	U	0.20	0.043	mg/L		01/31/14 10:45	02/03/14 12:46	1
Manganese	0.000590	J	0.0030	0.00040	mg/L		01/31/14 10:45	02/03/14 12:46	1
Nickel	0.010	U	0.010	0.0013	mg/L		01/31/14 10:45	02/03/14 12:46	1
Potassium	0.50	U	0.50	0.10	mg/L		01/31/14 10:45	02/03/14 12:46	1
Selenium	0.015	U	0.015	0.0087	mg/L		01/31/14 10:45	02/03/14 12:46	1
Silver	0.0030	U	0.0030	0.0017	mg/L		01/31/14 10:45	02/03/14 12:46	1
Sodium	1.0	U	1.0	0.32	mg/L		01/31/14 10:45	02/03/14 12:46	1
Thallium	0.020	U	0.020	0.010	mg/L		01/31/14 10:45	02/03/14 12:46	1
Vanadium	0.0050	U	0.0050	0.0015	mg/L		01/31/14 10:45	02/03/14 12:46	1
Zinc	0.00180	J	0.010	0.0015	mg/L		01/31/14 10:45	02/03/14 12:46	1

Lab Sample ID: LCS 480-164009/2-A

Matrix: Water

Analysis Batch: 164417

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164009

Analyte	Spike	LCS	LCS	Unit	D	%Rec	Limits
	Added						
Aluminum	10.0	10.87		mg/L		109	80 - 120
Antimony	0.200	0.205		mg/L		102	80 - 120
Arsenic	0.200	0.211		mg/L		105	80 - 120
Barium	0.200	0.213		mg/L		107	80 - 120
Beryllium	0.200	0.204		mg/L		102	80 - 120
Cadmium	0.200	0.203		mg/L		102	80 - 120
Calcium	10.0	10.19		mg/L		102	80 - 120
Chromium	0.200	0.206		mg/L		103	80 - 120
Cobalt	0.200	0.202		mg/L		101	80 - 120
Copper	0.200	0.213		mg/L		106	80 - 120
Iron	10.0	10.21		mg/L		102	80 - 120
Lead	0.200	0.199		mg/L		100	80 - 120
Magnesium	10.0	10.28		mg/L		103	80 - 120

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LCS 480-164009/2-A

Matrix: Water

Analysis Batch: 164417

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164009

Analyte	Spike	LCS	LCS	Unit	D	%Rec	Limits	
	Added	Result	Qualifier					
Manganese	0.200	0.204		mg/L		102	80 - 120	
Nickel	0.200	0.203		mg/L		102	80 - 120	
Potassium	10.0	10.61		mg/L		106	80 - 120	
Selenium	0.200	0.206		mg/L		103	80 - 120	
Silver	0.0500	0.0541		mg/L		108	80 - 120	
Sodium	10.0	10.64		mg/L		106	80 - 120	
Thallium	0.200	0.205		mg/L		102	80 - 120	
Vanadium	0.200	0.212		mg/L		106	80 - 120	
Zinc	0.200	0.204		mg/L		102	80 - 120	

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 480-164403/1-A

Matrix: Water

Analysis Batch: 164498

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164403

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier									
Mercury	0.00020	U	0.00020		0.00020	0.00012	mg/L		02/04/14 09:30	02/04/14 13:19	1

Lab Sample ID: LCS 480-164403/2-A

Matrix: Water

Analysis Batch: 164498

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164403

Analyte	Spike	LCS	LCS	Unit	D	%Rec	Limits	
	Added	Result	Qualifier					
Mercury	0.00667	0.00638		mg/L		96	80 - 120	

Lab Sample ID: LCSD 480-164403/3-A

Matrix: Water

Analysis Batch: 164498

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 164403

Analyte	Spike	LCSD	LCSD	Unit	D	%Rec	Limits	RPD	Limit
	Added	Result	Qualifier						
Mercury	0.00667	0.00623		mg/L		93	80 - 120	2	20

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Lab Sample ID: MB 480-163984/1-A

Matrix: Solid

Analysis Batch: 164098

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 163984

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier									
Mercury	0.019	U	0.019		0.019	0.0076	mg/Kg		01/31/14 08:00	01/31/14 11:17	1

Lab Sample ID: LCSSRM 480-163984/2-A

Matrix: Solid

Analysis Batch: 164098

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 163984

Analyte	Spike	LCSSRM	LCSSRM	Unit	D	%Rec	Limits	
	Added	Result	Qualifier					
Mercury	3.77	2.28		mg/Kg		60.4	50.9 - 149.	1

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique) (Continued)

Lab Sample ID: MB 480-163986/1-A

Matrix: Solid

Analysis Batch: 164098

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	0.020	U	0.020	0.0082	mg/Kg		01/31/14 08:00	01/31/14 12:13	1

Lab Sample ID: LCSSRM 480-163986/2-A

Matrix: Solid

Analysis Batch: 164098

Analyte	Spike	LCSSRM	LCSSRM	Unit	D	%Rec	Limits	%Rec.
	Added	Result	Qualifier					
Mercury	3.77	2.65		mg/Kg		70.4	50.9 - 149.	1

Lab Sample ID: 480-54003-18 MS

Matrix: Solid

Analysis Batch: 164098

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	Limits	%Rec.
	Result	Qualifier	Added	Result	Qualifier					
Mercury	0.023	U	0.372	0.281	F1	mg/Kg	⊗	76	80 - 120	

Lab Sample ID: 480-54003-18 MSD

Matrix: Solid

Analysis Batch: 164098

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	Limits	RPD
	Result	Qualifier	Added	Result	Qualifier					
Mercury	0.023	U	0.384	0.291	F1	mg/Kg	⊗	76	80 - 120	3

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TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

GC/MS Semi VOA

Prep Batch: 163979

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-8	FB011	Total/NA	Water	3510C	
480-54003-20	FB012	Total/NA	Water	3510C	
LCS 480-163979/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 480-163979/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
MB 480-163979/1-A	Method Blank	Total/NA	Water	3510C	

Analysis Batch: 164155

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-8	FB011	Total/NA	Water	8270D	
480-54003-20	FB012	Total/NA	Water	8270D	
LCS 480-163979/2-A	Lab Control Sample	Total/NA	Water	8270D	
LCSD 480-163979/3-A	Lab Control Sample Dup	Total/NA	Water	8270D	
MB 480-163979/1-A	Method Blank	Total/NA	Water	8270D	

Prep Batch: 164162

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	3550C	
480-54003-2	LT-G-006-4-6	Total/NA	Solid	3550C	
480-54003-3	LT-G-006-6-8	Total/NA	Solid	3550C	
480-54003-5	LT-G-007-0-2	Total/NA	Solid	3550C	
480-54003-6	LT-G-007-2-4	Total/NA	Solid	3550C	
480-54003-7	LT-G-007-8-10	Total/NA	Solid	3550C	
480-54003-11	LT-G-008-0-2	Total/NA	Solid	3550C	
480-54003-12	LT-G-008-2-4	Total/NA	Solid	3550C	
480-54003-13	LT-G-008-6-8	Total/NA	Solid	3550C	
480-54003-14	LT-G-009-0-2	Total/NA	Solid	3550C	
480-54003-15	LT-G-009-4-6	Total/NA	Solid	3550C	
480-54003-15 MS	LT-G-009-4-6	Total/NA	Solid	3550C	
480-54003-15 MSD	LT-G-009-4-6	Total/NA	Solid	3550C	
480-54003-16	LT-G-009-8-10	Total/NA	Solid	3550C	
480-54003-17	LT-G-010-0-2	Total/NA	Solid	3550C	
480-54003-18	LT-G-010-2-4	Total/NA	Solid	3550C	
480-54003-19	LT-G-010-6-8	Total/NA	Solid	3550C	
LCS 480-164162/2-A	Lab Control Sample	Total/NA	Solid	3550C	
MB 480-164162/1-A	Method Blank	Total/NA	Solid	3550C	

Analysis Batch: 164255

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	8270D	
480-54003-2	LT-G-006-4-6	Total/NA	Solid	8270D	
480-54003-3	LT-G-006-6-8	Total/NA	Solid	8270D	
480-54003-5	LT-G-007-0-2	Total/NA	Solid	8270D	
480-54003-6	LT-G-007-2-4	Total/NA	Solid	8270D	
480-54003-7	LT-G-007-8-10	Total/NA	Solid	8270D	
480-54003-11	LT-G-008-0-2	Total/NA	Solid	8270D	
480-54003-12	LT-G-008-2-4	Total/NA	Solid	8270D	
480-54003-13	LT-G-008-6-8	Total/NA	Solid	8270D	
480-54003-14	LT-G-009-0-2	Total/NA	Solid	8270D	
480-54003-15	LT-G-009-4-6	Total/NA	Solid	8270D	
480-54003-15 MS	LT-G-009-4-6	Total/NA	Solid	8270D	
480-54003-15 MSD	LT-G-009-4-6	Total/NA	Solid	8270D	

TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

GC/MS Semi VOA (Continued)

Analysis Batch: 164255 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-16	LT-G-009-8-10	Total/NA	Solid	8270D	164162
480-54003-17	LT-G-010-0-2	Total/NA	Solid	8270D	164162
480-54003-18	LT-G-010-2-4	Total/NA	Solid	8270D	164162
480-54003-19	LT-G-010-6-8	Total/NA	Solid	8270D	164162
LCS 480-164162/2-A	Lab Control Sample	Total/NA	Solid	8270D	164162
MB 480-164162/1-A	Method Blank	Total/NA	Solid	8270D	164162

GC Semi VOA

Prep Batch: 163995

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	3550C	10
480-54003-1 MS	LT-G-006-0-2	Total/NA	Solid	3550C	11
480-54003-1 MSD	LT-G-006-0-2	Total/NA	Solid	3550C	12
480-54003-2	LT-G-006-4-6	Total/NA	Solid	3550C	13
480-54003-3	LT-G-006-6-8	Total/NA	Solid	3550C	14
480-54003-5	LT-G-007-0-2	Total/NA	Solid	3550C	15
480-54003-6	LT-G-007-2-4	Total/NA	Solid	3550C	
480-54003-7	LT-G-007-8-10	Total/NA	Solid	3550C	
480-54003-11	LT-G-008-0-2	Total/NA	Solid	3550C	
480-54003-12	LT-G-008-2-4	Total/NA	Solid	3550C	
480-54003-13	LT-G-008-6-8	Total/NA	Solid	3550C	
480-54003-14	LT-G-009-0-2	Total/NA	Solid	3550C	
480-54003-15	LT-G-009-4-6	Total/NA	Solid	3550C	
480-54003-16	LT-G-009-8-10	Total/NA	Solid	3550C	
480-54003-17	LT-G-010-0-2	Total/NA	Solid	3550C	
480-54003-18	LT-G-010-2-4	Total/NA	Solid	3550C	
480-54003-19	LT-G-010-6-8	Total/NA	Solid	3550C	
LCS 480-163995/2-A	Lab Control Sample	Total/NA	Solid	3550C	
MB 480-163995/1-A	Method Blank	Total/NA	Solid	3550C	

Prep Batch: 164050

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-8	FB011	Total/NA	Water	3510C	
480-54003-20	FB012	Total/NA	Water	3510C	
LCS 480-164050/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 480-164050/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
MB 480-164050/1-A	Method Blank	Total/NA	Water	3510C	

Analysis Batch: 164170

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	8081B	163995
480-54003-1 MS	LT-G-006-0-2	Total/NA	Solid	8081B	163995
480-54003-1 MSD	LT-G-006-0-2	Total/NA	Solid	8081B	163995
480-54003-2	LT-G-006-4-6	Total/NA	Solid	8081B	163995
480-54003-3	LT-G-006-6-8	Total/NA	Solid	8081B	163995
480-54003-5	LT-G-007-0-2	Total/NA	Solid	8081B	163995
480-54003-6	LT-G-007-2-4	Total/NA	Solid	8081B	163995
480-54003-7	LT-G-007-8-10	Total/NA	Solid	8081B	163995
480-54003-8	FB011	Total/NA	Water	8081B	164050

TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

GC Semi VOA (Continued)

Analysis Batch: 164170 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-11	LT-G-008-0-2	Total/NA	Solid	8081B	163995
480-54003-12	LT-G-008-2-4	Total/NA	Solid	8081B	163995
480-54003-13	LT-G-008-6-8	Total/NA	Solid	8081B	163995
480-54003-14	LT-G-009-0-2	Total/NA	Solid	8081B	163995
480-54003-15	LT-G-009-4-6	Total/NA	Solid	8081B	163995
480-54003-16	LT-G-009-8-10	Total/NA	Solid	8081B	163995
480-54003-17	LT-G-010-0-2	Total/NA	Solid	8081B	163995
480-54003-18	LT-G-010-2-4	Total/NA	Solid	8081B	163995
480-54003-19	LT-G-010-6-8	Total/NA	Solid	8081B	163995
480-54003-20	FB012	Total/NA	Water	8081B	164050
LCS 480-163995/2-A	Lab Control Sample	Total/NA	Solid	8081B	163995
LCS 480-164050/2-A	Lab Control Sample	Total/NA	Water	8081B	164050
LCSD 480-164050/3-A	Lab Control Sample Dup	Total/NA	Water	8081B	164050
MB 480-163995/1-A	Method Blank	Total/NA	Solid	8081B	163995
MB 480-164050/1-A	Method Blank	Total/NA	Water	8081B	164050

Metals

Prep Batch: 163984

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	7471B	14
480-54003-2	LT-G-006-4-6	Total/NA	Solid	7471B	15
480-54003-3	LT-G-006-6-8	Total/NA	Solid	7471B	
480-54003-5	LT-G-007-0-2	Total/NA	Solid	7471B	
480-54003-6	LT-G-007-2-4	Total/NA	Solid	7471B	
480-54003-7	LT-G-007-8-10	Total/NA	Solid	7471B	
480-54003-11	LT-G-008-0-2	Total/NA	Solid	7471B	
480-54003-12	LT-G-008-2-4	Total/NA	Solid	7471B	
480-54003-13	LT-G-008-6-8	Total/NA	Solid	7471B	
480-54003-14	LT-G-009-0-2	Total/NA	Solid	7471B	
480-54003-15	LT-G-009-4-6	Total/NA	Solid	7471B	
480-54003-16	LT-G-009-8-10	Total/NA	Solid	7471B	
480-54003-17	LT-G-010-0-2	Total/NA	Solid	7471B	
LCSSRM 480-163984/2-A	Lab Control Sample	Total/NA	Solid	7471B	
MB 480-163984/1-A	Method Blank	Total/NA	Solid	7471B	

Prep Batch: 163986

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-18	LT-G-010-2-4	Total/NA	Solid	7471B	
480-54003-18 MS	LT-G-010-2-4	Total/NA	Solid	7471B	
480-54003-18 MSD	LT-G-010-2-4	Total/NA	Solid	7471B	
480-54003-19	LT-G-010-6-8	Total/NA	Solid	7471B	
LCSSRM 480-163986/2-A	Lab Control Sample	Total/NA	Solid	7471B	
MB 480-163986/1-A	Method Blank	Total/NA	Solid	7471B	

Prep Batch: 163997

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	3050B	
480-54003-2	LT-G-006-4-6	Total/NA	Solid	3050B	
480-54003-3	LT-G-006-6-8	Total/NA	Solid	3050B	

TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Metals (Continued)

Prep Batch: 163997 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-5	LT-G-007-0-2	Total/NA	Solid	3050B	5
480-54003-6	LT-G-007-2-4	Total/NA	Solid	3050B	6
480-54003-7	LT-G-007-8-10	Total/NA	Solid	3050B	7
480-54003-11	LT-G-008-0-2	Total/NA	Solid	3050B	8
480-54003-12	LT-G-008-2-4	Total/NA	Solid	3050B	9
480-54003-13	LT-G-008-6-8	Total/NA	Solid	3050B	10
480-54003-14	LT-G-009-0-2	Total/NA	Solid	3050B	11
480-54003-15	LT-G-009-4-6	Total/NA	Solid	3050B	12
480-54003-16	LT-G-009-8-10	Total/NA	Solid	3050B	13
480-54003-17	LT-G-010-0-2	Total/NA	Solid	3050B	14
480-54003-18	LT-G-010-2-4	Total/NA	Solid	3050B	15
480-54003-19	LT-G-010-6-8	Total/NA	Solid	3050B	
480-54003-19 MS	LT-G-010-6-8	Total/NA	Solid	3050B	
480-54003-19 MSD	LT-G-010-6-8	Total/NA	Solid	3050B	
LCSSRM 480-163997/2-A	Lab Control Sample	Total/NA	Solid	3050B	
MB 480-163997/1-A	Method Blank	Total/NA	Solid	3050B	

Prep Batch: 164009

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-8	FB011	Total/NA	Water	3005A	13
480-54003-20	FB012	Total/NA	Water	3005A	14
LCS 480-164009/2-A	Lab Control Sample	Total/NA	Water	3005A	15
MB 480-164009/1-A	Method Blank	Total/NA	Water	3005A	

Analysis Batch: 164098

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	7471B	163984
480-54003-2	LT-G-006-4-6	Total/NA	Solid	7471B	163984
480-54003-3	LT-G-006-6-8	Total/NA	Solid	7471B	163984
480-54003-5	LT-G-007-0-2	Total/NA	Solid	7471B	163984
480-54003-6	LT-G-007-2-4	Total/NA	Solid	7471B	163984
480-54003-7	LT-G-007-8-10	Total/NA	Solid	7471B	163984
480-54003-11	LT-G-008-0-2	Total/NA	Solid	7471B	163984
480-54003-12	LT-G-008-2-4	Total/NA	Solid	7471B	163984
480-54003-13	LT-G-008-6-8	Total/NA	Solid	7471B	163984
480-54003-14	LT-G-009-0-2	Total/NA	Solid	7471B	163984
480-54003-15	LT-G-009-4-6	Total/NA	Solid	7471B	163984
480-54003-16	LT-G-009-8-10	Total/NA	Solid	7471B	163984
480-54003-17	LT-G-010-0-2	Total/NA	Solid	7471B	163984
480-54003-18	LT-G-010-2-4	Total/NA	Solid	7471B	163986
480-54003-18 MS	LT-G-010-2-4	Total/NA	Solid	7471B	163986
480-54003-18 MSD	LT-G-010-2-4	Total/NA	Solid	7471B	163986
480-54003-19	LT-G-010-6-8	Total/NA	Solid	7471B	163986
LCSSRM 480-163984/2-A	Lab Control Sample	Total/NA	Solid	7471B	163984
LCSSRM 480-163986/2-A	Lab Control Sample	Total/NA	Solid	7471B	163986
MB 480-163984/1-A	Method Blank	Total/NA	Solid	7471B	163984
MB 480-163986/1-A	Method Blank	Total/NA	Solid	7471B	163986

Prep Batch: 164403

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-8	FB011	Total/NA	Water	7470A	

TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Metals (Continued)

Prep Batch: 164403 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-20	FB012	Total/NA	Water	7470A	
LCS 480-164403/2-A	Lab Control Sample	Total/NA	Water	7470A	
LCSD 480-164403/3-A	Lab Control Sample Dup	Total/NA	Water	7470A	
MB 480-164403/1-A	Method Blank	Total/NA	Water	7470A	

Analysis Batch: 164417

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-8	FB011	Total/NA	Water	6010C	
480-54003-20	FB012	Total/NA	Water	6010C	
LCS 480-164009/2-A	Lab Control Sample	Total/NA	Water	6010C	
MB 480-164009/1-A	Method Blank	Total/NA	Water	6010C	

Analysis Batch: 164423

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	6010C	163997
480-54003-2	LT-G-006-4-6	Total/NA	Solid	6010C	163997
480-54003-3	LT-G-006-6-8	Total/NA	Solid	6010C	163997
480-54003-5	LT-G-007-0-2	Total/NA	Solid	6010C	163997
480-54003-6	LT-G-007-2-4	Total/NA	Solid	6010C	163997
480-54003-7	LT-G-007-8-10	Total/NA	Solid	6010C	163997
480-54003-11	LT-G-008-0-2	Total/NA	Solid	6010C	163997
480-54003-12	LT-G-008-2-4	Total/NA	Solid	6010C	163997
480-54003-13	LT-G-008-6-8	Total/NA	Solid	6010C	163997
480-54003-14	LT-G-009-0-2	Total/NA	Solid	6010C	163997
480-54003-15	LT-G-009-4-6	Total/NA	Solid	6010C	163997
480-54003-16	LT-G-009-8-10	Total/NA	Solid	6010C	163997
480-54003-17	LT-G-010-0-2	Total/NA	Solid	6010C	163997
480-54003-18	LT-G-010-2-4	Total/NA	Solid	6010C	163997
480-54003-19	LT-G-010-6-8	Total/NA	Solid	6010C	163997
480-54003-19 MS	LT-G-010-6-8	Total/NA	Solid	6010C	163997
480-54003-19 MSD	LT-G-010-6-8	Total/NA	Solid	6010C	163997
LCSSRM 480-163997/2-A	Lab Control Sample	Total/NA	Solid	6010C	163997
MB 480-163997/1-A	Method Blank	Total/NA	Solid	6010C	163997

Analysis Batch: 164498

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-8	FB011	Total/NA	Water	7470A	
480-54003-20	FB012	Total/NA	Water	7470A	
LCS 480-164403/2-A	Lab Control Sample	Total/NA	Water	7470A	
LCSD 480-164403/3-A	Lab Control Sample Dup	Total/NA	Water	7470A	
MB 480-164403/1-A	Method Blank	Total/NA	Water	7470A	

General Chemistry

Analysis Batch: 163955

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-1	LT-G-006-0-2	Total/NA	Solid	Moisture	
480-54003-2	LT-G-006-4-6	Total/NA	Solid	Moisture	
480-54003-3	LT-G-006-6-8	Total/NA	Solid	Moisture	
480-54003-5	LT-G-007-0-2	Total/NA	Solid	Moisture	

TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

General Chemistry (Continued)

Analysis Batch: 163955 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-54003-6	LT-G-007-2-4	Total/NA	Solid	Moisture	5
480-54003-7	LT-G-007-8-10	Total/NA	Solid	Moisture	6
480-54003-11	LT-G-008-0-2	Total/NA	Solid	Moisture	7
480-54003-12	LT-G-008-2-4	Total/NA	Solid	Moisture	8
480-54003-13	LT-G-008-6-8	Total/NA	Solid	Moisture	9
480-54003-14	LT-G-009-0-2	Total/NA	Solid	Moisture	10
480-54003-15	LT-G-009-4-6	Total/NA	Solid	Moisture	11
480-54003-16	LT-G-009-8-10	Total/NA	Solid	Moisture	12
480-54003-17	LT-G-010-0-2	Total/NA	Solid	Moisture	13
480-54003-18	LT-G-010-2-4	Total/NA	Solid	Moisture	14
480-54003-19	LT-G-010-6-8	Total/NA	Solid	Moisture	15

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-006-0-2

Lab Sample ID: 480-54003-1

Date Collected: 01/28/14 12:30

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 87.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 12:31	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 12:45	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:44	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:03	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-006-4-6

Lab Sample ID: 480-54003-2

Date Collected: 01/28/14 12:35

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 90.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 12:56	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 13:03	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:46	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:06	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-006-6-8

Lab Sample ID: 480-54003-3

Date Collected: 01/28/14 12:40

Matrix: Solid

Date Received: 01/30/14 09:00

Percent Solids: 86.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 13:20	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 13:20	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:48	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:15	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-007-0-2

Date Collected: 01/28/14 14:05

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-5

Matrix: Solid

Percent Solids: 88.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 13:44	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 13:38	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:50	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:17	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-007-2-4

Date Collected: 01/28/14 14:10

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-6

Matrix: Solid

Percent Solids: 85.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 14:09	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 13:56	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:51	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:20	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-007-8-10

Date Collected: 01/28/14 14:15

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-7

Matrix: Solid

Percent Solids: 86.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 14:33	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 14:14	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:53	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:23	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: FB011

Date Collected: 01/28/14 13:00

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			163979	01/31/14 06:00	MCZ	TAL BUF
Total/NA	Analysis	8270D		1	164155	02/01/14 06:41	ANM	TAL BUF
Total/NA	Prep	3510C			164050	01/31/14 10:31	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 10:00	LMW	TAL BUF
Total/NA	Prep	3005A			164009	01/31/14 10:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164417	02/03/14 13:45	HTL	TAL BUF
Total/NA	Prep	7470A			164403	02/04/14 09:30	JRK	TAL BUF
Total/NA	Analysis	7470A		1	164498	02/04/14 13:42	JRK	TAL BUF

Client Sample ID: LT-G-008-0-2

Date Collected: 01/28/14 14:50

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-11

Matrix: Solid

Percent Solids: 86.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 14:58	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 15:07	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:55	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:26	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-008-2-4

Date Collected: 01/28/14 14:55

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-12

Matrix: Solid

Percent Solids: 90.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 15:22	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 15:25	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 11:57	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:29	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-008-6-8

Date Collected: 01/28/14 15:00

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-13

Matrix: Solid

Percent Solids: 90.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 16:54	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 15:43	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 12:03	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:31	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-009-0-2

Date Collected: 01/29/14 09:30

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-14

Matrix: Solid

Percent Solids: 87.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 17:18	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		5	164170	02/01/14 16:00	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 12:05	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:34	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-009-4-6

Date Collected: 01/29/14 09:35

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-15

Matrix: Solid

Percent Solids: 91.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 18:31	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 16:18	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 12:07	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:37	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-009-8-10

Date Collected: 01/29/14 09:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-16

Matrix: Solid

Percent Solids: 88.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 18:55	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 16:36	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 12:09	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:40	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-010-0-2

Date Collected: 01/29/14 10:40

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-17

Matrix: Solid

Percent Solids: 82.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 19:19	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 16:54	LMW	TAL BUF
Total/NA	Prep	7471B			163984	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 12:11	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:48	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: LT-G-010-2-4

Date Collected: 01/29/14 10:45

Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-18

Matrix: Solid

Percent Solids: 83.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 19:44	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 17:11	LMW	TAL BUF
Total/NA	Prep	7471B			163986	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 12:17	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:51	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Client Sample ID: LT-G-010-6-8

Date Collected: 01/29/14 10:50
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-19

Matrix: Solid
 Percent Solids: 88.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3550C			164162	02/01/14 07:26	TRG	TAL BUF
Total/NA	Analysis	8270D		1	164255	02/03/14 20:08	ANM	TAL BUF
Total/NA	Prep	3550C			163995	01/31/14 07:33	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 17:29	LMW	TAL BUF
Total/NA	Prep	7471B			163986	01/31/14 08:00	JRK	TAL BUF
Total/NA	Analysis	7471B		1	164098	01/31/14 12:28	JRK	TAL BUF
Total/NA	Prep	3050B			163997	01/31/14 11:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164423	02/03/14 19:54	HTL	TAL BUF
Total/NA	Analysis	Moisture		1	163955	01/30/14 21:16		TAL BUF

Client Sample ID: FB012

Date Collected: 01/29/14 11:45
 Date Received: 01/30/14 09:00

Lab Sample ID: 480-54003-20

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			163979	01/31/14 06:00	MCZ	TAL BUF
Total/NA	Analysis	8270D		1	164155	02/01/14 07:05	ANM	TAL BUF
Total/NA	Prep	3510C			164050	01/31/14 10:31	TRG	TAL BUF
Total/NA	Analysis	8081B		1	164170	02/01/14 10:18	LMW	TAL BUF
Total/NA	Prep	3005A			164009	01/31/14 10:45	EHD	TAL BUF
Total/NA	Analysis	6010C		1	164417	02/03/14 13:48	HTL	TAL BUF
Total/NA	Prep	7470A			164403	02/04/14 09:30	JRK	TAL BUF
Total/NA	Analysis	7470A		1	164498	02/04/14 13:44	JRK	TAL BUF

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

TestAmerica Buffalo

Certification Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Laboratory: TestAmerica Buffalo

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Arkansas DEQ	State Program	6	88-0686	07-06-14
California	NELAP	9	1169CA	09-30-14
Connecticut	State Program	1	PH-0568	09-30-14
Florida	NELAP	4	E87672	06-30-14
Georgia	State Program	4	N/A	03-31-14
Illinois	NELAP	5	200003	09-30-14
Iowa	State Program	7	374	03-01-15
Kansas	NELAP	7	E-10187	04-01-14
Kentucky (DW)	State Program	4	90029	12-31-14
Kentucky (UST)	State Program	4	30	04-01-14
Louisiana	NELAP	6	02031	06-30-14
Maine	State Program	1	NY00044	12-04-14
Maryland	State Program	3	294	03-31-14
Massachusetts	State Program	1	M-NY044	06-30-14
Michigan	State Program	5	9937	04-01-14
Minnesota	NELAP	5	036-999-337	12-31-14
New Hampshire	NELAP	1	2337	11-17-14
New Jersey	NELAP	2	NY455	06-30-14
New York	NELAP	2	10026	03-31-14
North Dakota	State Program	8	R-176	03-31-14
Oklahoma	State Program	6	9421	08-31-14
Oregon	NELAP	10	NY200003	06-09-14
Pennsylvania	NELAP	3	68-00281	07-31-14
Rhode Island	State Program	1	LAO00328	12-30-14
Tennessee	State Program	4	TN02970	04-01-14
Texas	NELAP	6	T104704412-11-2	07-31-14
USDA	Federal		P330-11-00386	11-22-14
Virginia	NELAP	3	460185	09-14-14
Washington	State Program	10	C784	02-10-14 *
West Virginia DEP	State Program	3	252	03-31-14
Wisconsin	State Program	5	998310390	08-31-14

* Expired certification is currently pending renewal and is considered valid.

TestAmerica Buffalo

Method Summary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Method	Method Description	Protocol	Laboratory
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	TAL BUF
8081B	Organochlorine Pesticides (GC)	SW846	TAL BUF
6010C	Metals (ICP)	SW846	TAL BUF
7470A	Mercury (CVAA)	SW846	TAL BUF
7471B	Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)	SW846	TAL BUF
Moisture	Percent Moisture	EPA	TAL BUF

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54003-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-54003-1	LT-G-006-0-2	Solid	01/28/14 12:30	01/30/14 09:00
480-54003-2	LT-G-006-4-6	Solid	01/28/14 12:35	01/30/14 09:00
480-54003-3	LT-G-006-6-8	Solid	01/28/14 12:40	01/30/14 09:00
480-54003-5	LT-G-007-0-2	Solid	01/28/14 14:05	01/30/14 09:00
480-54003-6	LT-G-007-2-4	Solid	01/28/14 14:10	01/30/14 09:00
480-54003-7	LT-G-007-8-10	Solid	01/28/14 14:15	01/30/14 09:00
480-54003-8	FB011	Water	01/28/14 13:00	01/30/14 09:00
480-54003-11	LT-G-008-0-2	Solid	01/28/14 14:50	01/30/14 09:00
480-54003-12	LT-G-008-2-4	Solid	01/28/14 14:55	01/30/14 09:00
480-54003-13	LT-G-008-6-8	Solid	01/28/14 15:00	01/30/14 09:00
480-54003-14	LT-G-009-0-2	Solid	01/29/14 09:30	01/30/14 09:00
480-54003-15	LT-G-009-4-6	Solid	01/29/14 09:35	01/30/14 09:00
480-54003-16	LT-G-009-8-10	Solid	01/29/14 09:40	01/30/14 09:00
480-54003-17	LT-G-010-0-2	Solid	01/29/14 10:40	01/30/14 09:00
480-54003-18	LT-G-010-2-4	Solid	01/29/14 10:45	01/30/14 09:00
480-54003-19	LT-G-010-6-8	Solid	01/29/14 10:50	01/30/14 09:00
480-54003-20	FB012	Water	01/29/14 11:45	01/30/14 09:00

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Chain of Custody Record

TestAmerica

Temperature on Receipt _____

Drinking Water? Yes No

THE LEADER IN ENVIRONMENTAL TESTING

Client Ellis-Koch - RXR - TI America, LLC.		Project Manager DR & K - T.S.H.J.L.K.	Date 12/14	Chain of Custody Number 27034																																																																																																				
Address 625 RXR Plaza		Telephone Number (Area Code)/Fax Number (315) 431-6357	Lab Number 1	Page 1 of 2																																																																																																				
City Latham	State NY	Zip Code 11550	Site Contact Anita di Ricci, Relit	Analysis (Attach list if more space is needed)																																																																																																				
Project Name and Location (State) (610) 154-0000 Contract/Purchase Order/Quote No.		Carrier/Waybill Number																																																																																																						
Special Instructions/ Conditions of Receipt																																																																																																								
<table border="1"> <tr> <th>Sample I.D. No. and Description (Containers for each sample may be combined on one line)</th> <th>Date</th> <th>Time</th> <th>Matrix</th> <th>Containers & Preservatives</th> </tr> <tr> <td>LT-51-0060-0-2</td> <td>12/14</td> <td>1230</td> <td></td> <td></td> </tr> <tr> <td>LT-51-0060-4-4</td> <td>12/14</td> <td>1235</td> <td>X</td> <td>X</td> </tr> <tr> <td>LT-51-0060-6-8</td> <td>12/14</td> <td>1240</td> <td>X</td> <td>X</td> </tr> <tr> <td>LT-51-029-2-4</td> <td>12/14</td> <td>1250</td> <td>X</td> <td>X</td> </tr> <tr> <td>LT-51-007-0-2</td> <td>12/14</td> <td>1405</td> <td>X</td> <td>X</td> </tr> <tr> <td>LT-51-007-2-4</td> <td>12/14</td> <td>1410</td> <td>X</td> <td>X</td> </tr> <tr> <td>LT-51-001-E-10</td> <td>12/14</td> <td>1415</td> <td>X</td> <td>X</td> </tr> <tr> <td>FB01</td> <td>12/14</td> <td>1300</td> <td>X</td> <td>X</td> </tr> <tr> <td>DUP008</td> <td>12/14</td> <td>XXXX</td> <td>X</td> <td>X</td> </tr> <tr> <td>DUP010</td> <td>12/14</td> <td>XXXX</td> <td>X</td> <td>X</td> </tr> <tr> <td>LT-51-029-9-7</td> <td>12/14</td> <td>1415</td> <td>X</td> <td>X</td> </tr> <tr> <td>LT-51-029-2-4</td> <td>12/14</td> <td>1455</td> <td>X</td> <td>X</td> </tr> <tr> <td colspan="5">Sample Disposal</td> </tr> <tr> <td colspan="5"> <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months (longer than 1 month) </td> </tr> <tr> <td colspan="5">QC Requirements (Specify)</td> </tr> <tr> <td colspan="5">Turn Around Time Required</td> </tr> <tr> <td colspan="5"> <input type="checkbox"/> 24 Hours <input type="checkbox"/> 48 Hours <input type="checkbox"/> 7 Days <input type="checkbox"/> 14 Days <input type="checkbox"/> 21 Days <input type="checkbox"/> Other _____ </td> </tr> <tr> <td colspan="5"> 1. Relinquished By <u>A. Ricci</u> Date <u>12/14</u> Time <u>12:15</u> 2. Relinquished By <u>J. Johnson</u> Date <u>12/14</u> Time <u>13:15</u> 3. Relinquished By <u>J. Johnson</u> Date <u>12/14</u> Time <u>0900</u> </td> </tr> <tr> <td colspan="5">Comments _____</td> </tr> </table>					Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix	Containers & Preservatives	LT-51-0060-0-2	12/14	1230			LT-51-0060-4-4	12/14	1235	X	X	LT-51-0060-6-8	12/14	1240	X	X	LT-51-029-2-4	12/14	1250	X	X	LT-51-007-0-2	12/14	1405	X	X	LT-51-007-2-4	12/14	1410	X	X	LT-51-001-E-10	12/14	1415	X	X	FB01	12/14	1300	X	X	DUP008	12/14	XXXX	X	X	DUP010	12/14	XXXX	X	X	LT-51-029-9-7	12/14	1415	X	X	LT-51-029-2-4	12/14	1455	X	X	Sample Disposal					<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months (longer than 1 month)					QC Requirements (Specify)					Turn Around Time Required					<input type="checkbox"/> 24 Hours <input type="checkbox"/> 48 Hours <input type="checkbox"/> 7 Days <input type="checkbox"/> 14 Days <input type="checkbox"/> 21 Days <input type="checkbox"/> Other _____					1. Relinquished By <u>A. Ricci</u> Date <u>12/14</u> Time <u>12:15</u> 2. Relinquished By <u>J. Johnson</u> Date <u>12/14</u> Time <u>13:15</u> 3. Relinquished By <u>J. Johnson</u> Date <u>12/14</u> Time <u>0900</u>					Comments _____				
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LT-51-0060-6-8	12/14	1240	X	X																																																																																																				
LT-51-029-2-4	12/14	1250	X	X																																																																																																				
LT-51-007-0-2	12/14	1405	X	X																																																																																																				
LT-51-007-2-4	12/14	1410	X	X																																																																																																				
LT-51-001-E-10	12/14	1415	X	X																																																																																																				
FB01	12/14	1300	X	X																																																																																																				
DUP008	12/14	XXXX	X	X																																																																																																				
DUP010	12/14	XXXX	X	X																																																																																																				
LT-51-029-9-7	12/14	1415	X	X																																																																																																				
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TAL-4124 (1007)

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Chain of Custody Record

TestAmerica

Temperature on Receipt _____

Drinking Water? Yes No

THE LEADER IN ENVIRONMENTAL TESTING

Client Ellis-Kerr Environmental Test Partners LLC		Project Manager Dirk K. Eschuk	Date 12/1/14	Chain of Custody Number 270339																																													
Address 1025 R.R. #125		Telephone Number (Area Code)/Fax Number 031-5251-0353	Lab Number Page 2 of 2																																														
City Lynndale	State NY	Zip Code 11531	Site Contact Anita Ruvinsky	Analysis (Attach list if (more space is needed)																																													
Project Name and Location (State)		Carrier/Mailbox Number																																															
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Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix	Containers & Preservatives																																													
LT-C1-003-B-E	11/28/14	1500	X	HORN ZINC NAOH HCl HNO3 H2SO4 uppers SPECS sooty																																													
LT-C1-001-C-2	11/24/14	0130	X	X X X X																																													
LT-C1-001-C-4-G	11/25/14	0135	X	X X X X																																													
LT-C1-001-E-1C	11/29/14	0740	X	X X X X																																													
LT-C1-010-2-2	11/26/14	1040	X	X X X X																																													
LT-C1-010-2-4	11/29/14	1045	X	X X X X																																													
LT-C1-010-6-E	11/29/14	1050	X	X X X X																																													
LT-C1-FB012	11/29/14	1145	X	X X X X																																													
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Comments #3 J. J. J., J. J. J.																																																	

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

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Login Sample Receipt Checklist

Client: Posillico Dev Company at Harbor Isle LLC

Job Number: 480-54003-1

Login Number: 54003

List Source: TestAmerica Buffalo

List Number: 1

Creator: Kolb, Chris M

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	False	sample listed on coc not received
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	N/A	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	ellis koch
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	True	Yes: Samples checked, no residual chlorine detected